HE
18.5
.A34
no.
DOT-
TSC-
NHTSA-
78-25
v.3

RT NOS. DOT-TSC-NHTSA-78-25,III HS-803-376,III

DATA BASE DEVELOPMENT OF AUTOMOBILE AND LIGHT TRUCK MAINTENANCE

VOLUME III - Appendix F

Donald A. Hurter
Nancy G. Gardella
Philip G. Gott

Arthur D. Little Inc.
Acorn Park
Cambridge MA 02140

Dept. of Transportation
DEC 13 1978
Library

AUGUST 1978

FINAL REPORT

DOCUMENT IS AVAILABLE TO THE U.S. PUBLIC THROUGH THE NATIONAL TECHNICAL INFORMATION SERVICE, SPRINGFIELD, VIRGINIA 22161

Prepared for

U.S. DEPARTMENT OF TRANSPORTATION
NATIONAL HIGHWAY TRAFFIC SAFETY ADMINISTRATION
Office of Research and Development
Washington DC 20590

NOTICE

This document is disseminated under the sponsorship of the Department of Transportation in the interest of information exchange. The United States Government assumes no liability for its contents or use thereof.

NOTICE

The United States Government does not endorse products or manufacturers. Trade or manufacturers' names appear herein solely because they are considered essential to the object of this report.

HE
18.5
.A34
no.
DOT-
TSC-
NHTSA-
78-25
V3

Technical Report Documentation Page

1. Report No. HS-803-376,III	2. Government Accession No.	3. Recipient's Catalog No.
4. Title and Subtitle DATA BASE DEVELOPMENT OF AUTOMOBILE AND LIGHT TRUCK MAINTENANCE VOLUME III-APPENDIX F		5. Report Date August 1978
		6. Performing Organization Code
7. Author(s) Donald A. Hurter, Nancy G. Gardella, Philip G. Gott		8. Performing Organization Report No. DOT-TSC-NHTSA-78-25,III
9. Performing Organization Name and Address Arthur D. Little, Inc.* Acorn Park Cambridge MA 02140		10. Work Unit No. (TRAIS) HS827/R8408
		11. Contract or Grant No. DOT/TSC 1047-3
12. Sponsoring Agency Name and Address U.S. Department of Transportation National Highway Traffic Safety Administration Office of Research and Development Washington DC 20590		13. Type of Report and Period Covered Final Report June 1975 - December 1977
		14. Sponsoring Agency Code

Dept. of Transportation
DEC 13 1978
Library

15. Supplementary Notes
*Under Contract To: U.S. Department of Transportation
Research and Special Programs Administration
Transportation Systems Center
Cambridge MA 02142

16. Abstract

Volume I describes the development of the life cycle maintenance costs for 212 sales leading 1970 through 1975 passenger cars and light trucks. These costs provide a data base for the Department of Transportation which describes the costs for parts and labor for performing both the scheduled (manufacturers recommended) and typical unscheduled (replacement of worn out parts) maintenance for each of these 212 vehicles. The actual data base is contained in Appendices E and F which are bound separately in Volumes II and III. This report also describes where the service work is performed during the vehicle life cycle.

In addition, the automotive service industry has been characterized. This characterization includes the facility (building) costs, land requirements, tools and equipment requirements, inventories investment costs and operating capital required to operate a service establishment. The major types of service facilities which perform most of the commercially done repair work were characterized. These establishments are representative of the 29,600 new car dealers, 86,200 gasoline service stations, 30,650 independent repair garages, and 12,280 specialty shops in existence in 1975.

The policies used by the service industry in pricing replacement parts are also presented. The report details the price discounting policies of the industry parts suppliers, including the automobile manufacturers and aftermarket parts manufacturers, as well as those of the parts distribution system (jobbers, new car dealers, oil companies, and specialty shops).

17. Key Words Service, Repair, Data Base Scheduled Maintenance, Unscheduled Maintenance, Pricing Policies, Service Facility Requirements, Investments		18. Distribution Statement DOCUMENT IS AVAILABLE TO THE U.S. PUBLIC THROUGH THE NATIONAL TECHNICAL INFORMATION SERVICE, SPRINGFIELD, VIRGINIA 22161	
19. Security Classif. (of this report) Unclassified	20. Security Classif. (of this page) Unclassified	21. No. of Pages 374	22. Price

Form DOT F 1700.7 (8-72) Reproduction of completed page authorized

Dept. of Transportation
DEC 13 '96
Library

PREFACE

This development and analysis of the Repair and Service Maintenance Data Base was performed for the U.S. Department of Transportation, Transportation Systems Center by the Automotive Technology Group at Arthur D. Little, Inc., under Contract Number DOT-TSC-1047. The work was done under the guidance of Mr. Sanuel F. Powel, Ms. J. H. DeBlois, and Mr. James Kakatsakis, Technical Monitors at DOT/TSC. The Program Manager was Mr. Donald A. Hurter, assisted by Mrs. Nancy Gardella and Mr. Philip G. Gott.

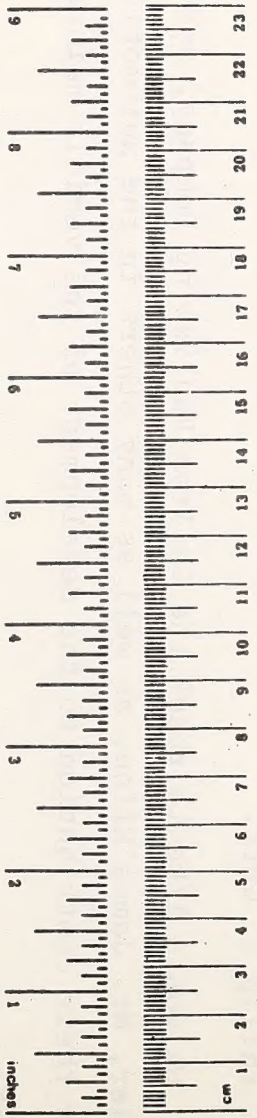
We would like to thank the Chilton Publishing Company, and in particular, Mr. James Milne, as well as many others in the automotive industry for their contribution to the development of the vehicle maintenance data base.

This is a three volume report - Volume I presents a data base of the automobile and light truck service and repair industry and the current maintenance requirements of 212 domestic and foreign cars and light trucks through the years 1970-1975. Volume II includes the total cost summaries of Scheduled and Unscheduled Maintenance and Appendix E, Scheduled Maintenance Data Sheets. Volume III includes Appendix F, Unscheduled Maintenance Data Sheets.

METRIC CONVERSION FACTORS

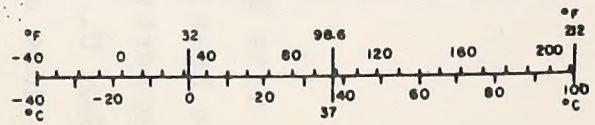
Approximate Conversions to Metric Measures

Symbol	When You Know	Multiply by	To Find	Symbol
		LENGTH		
in	inches	2.5	centimeters	cm
ft	feet	30	centimeters	cm
yd	yards	0.9	meters	m
mi	miles	1.6	kilometers	km
		AREA		
in^2	square inches	6.5	square centimeters	cm^2
ft^2	square feet	0.09	square meters	m^2
yd^2	square yards	0.8	square meters	m^2
mi^2	square miles	2.6	square kilometers	km^2
	acres	0.4	hectares	ha
		MASS (weight)		
oz	ounces	28	grams	g
lb	pounds	0.45	kilograms	kg
	short tons (2000 lb)	0.9	tonnes	t
		VOLUME		
tsp	teaspoons	5	milliliters	ml
Tbsp	tablespoons	15	milliliters	ml
fl oz	fluid ounces	30	milliliters	ml
c	cups	0.24	liters	l
pt	pints	0.47	liters	l
qt	quarts	0.95	liters	l
gal	gallons	3.8	liters	l
ft^3	cubic feet	0.03	cubic meters	m^3
yd^3	cubic yards	0.76	cubic meters	m^3
		TEMPERATURE (exact)		
°F	Fahrenheit temperature	5/9 (after subtracting 32)	Celsius temperature	°C



Approximate Conversions from Metric Measures

Symbol	When You Know	Multiply by	To Find	Symbol
		LENGTH		
mm	millimeters	0.04	inches	in
cm	centimeters	0.4	inches	in
m	meters	3.3	feet	ft
m	meters	1.1	yards	yd
km	kilometers	0.6	miles	mi
		AREA		
cm^2	square centimeters	0.16	square inches	in^2
m^2	square meters	1.2	square yards	yd^2
km^2	square kilometers	0.4	square miles	mi^2
ha	hectares (10,000 m^2)	2.5	acres	
		MASS (weight)		
g	grams	0.035	ounces	oz
kg	kilograms	2.2	pounds	lb
t	tonnes (1000 kg)	1.1	short tons	
		VOLUME		
ml	milliliters	0.03	fluid ounces	fl oz
l	liters	2.1	pints	pt
l	liters	1.06	quarts	qt
l	liters	0.26	gallons	gal
m^3	cubic meters	35	cubic feet	ft^3
m^3	cubic meters	1.3	cubic yards	yd^3
		TEMPERATURE (exact)		
°C	Celsius temperature	9/5 (then add 32)	Fahrenheit temperature	°F



APPENDIX F

UNSCHEDULED MAINTENANCE

DATA SHEETS

MFG	MODEL YEAR	VEHICLE(VID)	BODY CLASS	CID	CONFIG	CYLIN	TRANS
GM	1978	BUICK ELECTRA 225	(1) LUX	455	V	8	AUTO

ITEM(MITEM)	TYPE	FREQ-FACT	DLR. MAT. COST	SS MAT. COST	IND. MAT. COST	LABOR HRS	SPEC TOT COST
*** POWER TRAIN AND EMISSIONS CONTROL							
WHEEL ALIGNMENT (35)	NS	2.00	0.00	0.00	0.00	1.000	0.00
*** COOLING							
WATER PUMP (57)	NS	1.00	33.25	42.95	42.95	1.700	0.00
RADIATOR (58)	NS	0.50	185.85	185.85	185.85	1.100	0.00
*** POWER TRAIN							
OIL PUMP (50)	NS	0.30	24.85	24.85	24.85	0.000	0.00
CARBURETOR (51)	NS	0.75	122.00	81.20	81.20	0.900	0.00
FUEL PUMP (52)	NS	2.00	20.63	20.63	20.63	0.700	0.00
HOSES & BELTS (54)	NS	3.00	26.91	22.58	30.25	1.620	0.00
UNIVERSAL JOINTS (62)	NS	1.00	17.00	13.80	14.00	1.600	0.00
DISTRIBUTOR CAP (79)	NS	1.00	6.75	6.55	6.55	0.000	0.00
ROTOR (80)	NS	4.00	2.31	2.15	2.15	0.000	0.00
POINTS & CONDENSER (81)	NS	0.00	0.00	0.00	0.00	0.000	0.00
SPARK PLUGS (82)	NS	0.00	0.00	0.00	0.00	0.000	0.00
SPARK PLUG WIRES (83)	NS	1.00	18.57	21.21	21.21	0.700	0.00
*** ELECTRICAL							
GENERATOR/ALTERNATOR (55)	NS	0.80	102.25	74.50	74.50	0.600	0.00
STARTER (56)	NS	0.80	105.50	37.60	37.60	1.400	0.00
BATTERY (77)	NS	2.80	30.00	30.00	30.00	0.000	0.00
VOLTAGE REGULATOR (78)	NS	1.00	21.20	22.00	22.00	0.500	0.00
*** EXHAUST							
EXHAUST PIPE (72)	NS	2.00	47.00	48.94	48.94	0.600	0.00
MUFFLER (73)	NS	3.00	44.00	42.15	42.15	0.600	0.20
TAILPIPE (74)	NS	3.00	37.55	39.57	39.57	0.600	0.00
*** BRAKING,STEERING,SUSPENSION							
BRAKE FLUID (30)	NS	1.00	3.50	3.50	3.50	0.000	0.00
POWER STEERING PUMP (53)	NS	0.30	50.75	50.75	50.75	0.700	0.00
WHEEL BEARINGS (59)	NS	0.00	0.00	0.00	0.00	0.000	0.00
SHOCK ABSORBERS (60)	NS	5.00	14.75	9.50	9.50	0.500	0.00
BALL JOINTS (61)	NS	1.00	20.00	30.82	30.82	1.000	0.00
FRONT BRAKES-SHOES (63)	NS	3.00	29.15	15.45	15.45	1.100	0.00
FRONT BRAKES-DRUMS (64)	NS	1.00	0.20	0.00	0.00	1.000	0.00
REAR BRAKES-SHOES (65)	NS	2.00	29.65	14.70	14.70	1.600	0.00
REAR BRAKES-DRUMS (66)	NS	1.00	0.00	0.00	0.00	1.000	0.00
MASTER CYLINDER (67)	NS	0.40	11.55	13.11	13.11	1.600	0.00
WHEEL CYLINDER (68)	NS	1.00	10.83	11.52	11.52	4.400	0.00
BRAKE HOSE (69)	NS	0.80	40.19	20.51	20.51	0.900	0.00
BRAKE BOOSTER (70)	NS	0.00	0.00	0.00	0.00	0.000	0.00
STEERING TIE ROD ENDS (71)	NS	1.00	16.20	31.11	31.11	1.400	0.00
*** CHASSIS							
W/S WASHER & PUMP (75)	NS	1.00	16.95	19.50	19.50	0.500	0.00
WIPER BLADES (76)	NS	4.00	3.00	3.00	3.00	0.000	0.00
A/C COMPRESSOR ASSEMBLY (84)	NS	0.20	182.10	102.00	102.00	3.100	2.00
A/C RECEIVER (85)	NS	0.20	160.90	160.90	160.90	2.600	0.00
POWER WINDOWS/SEATS (86)	NS	1.00	45.00	45.00	45.00	2.000	0.00
HEATER CORE (87)	NS	0.50	50.00	50.00	50.00	2.500	0.00
LAMPS/BULBS/FLASHER (88)	NS	1.00	5.00	5.00	5.00	0.000	0.00

---- TIRES								
TIRES	(89)	NS	16.00	37.56	37.57	37.56	0.200	0.00
---- SPECIALTY ITEMS								
SS SHOCK ABSORBERS	(90)	NS	5.00	0.00	0.00	0.00	0.500	9.50
SS BALL JOINTS	(91)	NS	1.00	0.00	0.00	0.00	0.000	49.00
SS FRONT END ALIGN	(92)	NS	2.00	0.00	0.00	0.00	1.900	11.00
SS BRAKE JOB	(93)	NS	2.00	0.00	0.00	0.00	1.600	70.00
SS EXHAUST SYSTEM	(94)	NS	3.00	0.00	0.20	0.00	0.600	144.00
SS TUNEUP	(95)	NS	8.00	0.00	0.00	0.00	0.000	32.00

MFG	MODEL YEAR	VEHICLE(VID)	BODY CLASS	CID	CONFIG	CYLIN	TRANS
GM	1970	CADILLAC ELDORADO	(2) LUX	500	V	8	AUTO

ITEM(HITEM)		TYPE	FREQ-FACT	DLR. MAT. COST	SS MAT. COST	IND. MAT. COST	LABOR HRS	SPEC TOT COST
*--- COOLING								
WATER PUMP	(57)	NS	1.00	45.00	59.43	59.43	1.800	0.00
RADIATOR	(58)	NS	0.50	175.35	175.35	175.35	1.100	0.00
*--- POWER TRAIN								
OIL PUMP	(50)	NS	0.30	33.40	33.40	33.40	1.500	0.00
CARBURETOR	(51)	NS	0.75	112.00	78.39	78.39	0.800	0.00
FUEL PUMP	(52)	NS	2.00	22.32	21.19	21.19	0.800	0.00
HOSES & BELTS	(54)	NS	3.00	38.19	24.70	31.60	1.100	0.00
UNIVERSAL JOINTS	(62)	NS	0.00	0.00	0.00	0.00	0.000	0.00
DISTRIBUTOR CAP	(79)	NS	1.00	7.05	6.55	6.55	0.000	0.00
ROTOR	(80)	NS	4.00	2.31	2.35	2.35	0.000	0.00
POINTS & CONDENSER	(81)	NS	0.00	0.20	0.00	0.00	0.220	0.00
SPARK PLUGS	(82)	NS	0.00	0.00	0.00	0.00	0.000	0.00
SPARK PLUG WIRES	(83)	NS	1.00	12.88	12.54	12.54	0.700	0.00
*--- ELECTRICAL								
GENERATOR/ALTERNATOR	(55)	NS	0.80	45.25	45.25	45.25	0.800	0.00
STARTER	(56)	NS	0.80	54.10	54.10	54.10	1.000	0.00
BATTERY	(77)	NS	2.80	30.00	30.00	30.00	0.000	0.00
VOLTAGE REGULATOR	(78)	NS	1.00	22.60	22.60	22.60	1.100	0.00
*--- EXHAUST								
EXHAUST PIPE	(72)	NS	2.00	92.15	95.28	95.28	0.700	0.00
MUFFLER	(73)	NS	3.00	63.00	65.14	65.14	0.700	0.00
TAILPIPE	(74)	NS	3.00	37.50	38.77	38.77	0.700	0.00
*--- BRAKING,STEERING,SUSPENSION								
BRAKE FLUID	(30)	NS	1.00	3.50	3.50	3.50	0.000	0.00
WHEEL ALIGNMENT	(35)	NS	2.00	0.00	0.00	0.00	1.900	0.00
POWER STEERING PUMP	(53)	NS	0.30	73.55	73.55	73.55	0.900	0.00
WHEEL BEARINGS	(59)	NS	0.00	0.00	0.00	0.00	0.000	0.00
SHOCK ABSORBERS	(60)	NS	5.00	23.25	23.25	23.25	0.400	0.00
BALL JOINTS	(61)	NS	1.00	43.05	43.05	43.05	3.220	0.00
FRONT BRAKES-SHOES	(63)	NS	3.00	29.15	23.30	23.30	1.100	0.00
FRONT BRAKES-DRUMS	(64)	NS	1.00	0.20	0.00	0.00	1.000	2.00
REAR BRAKES-SHOES	(65)	NS	2.00	26.40	13.80	13.80	1.600	0.00
REAR BRAKES-DRUMS	(66)	NS	1.00	0.00	0.00	0.00	1.000	0.00
MASTER CYLINDER	(67)	NS	0.40	13.30	12.08	12.08	1.500	0.00
WHEEL CYLINDER	(68)	NS	1.00	18.20	17.30	17.30	3.600	0.20
BRAKE HOSE	(69)	NS	0.60	40.40	38.31	38.31	0.900	0.00
BRAKE BOOSTER	(70)	NS	0.00	0.00	0.00	0.00	0.000	0.00
STEERING TIE ROD ENDS	(71)	NS	1.00	23.50	23.50	23.50	1.700	0.00
*--- CHASSIS								
W/S WASHER & PUMP	(75)	NS	1.00	16.95	19.50	19.50	0.500	0.00
WIPER BLADES	(76)	NS	4.00	3.00	4.45	4.45	0.000	0.00
A/C COMPRESSOR ASSEMBLY	(84)	NS	0.20	182.10	92.25	92.25	2.500	0.00
A/C RECEIVER	(85)	NS	0.20	127.65	127.65	127.65	2.600	0.00
POWER WINDOWS/SEATS	(86)	NS	1.00	45.00	45.00	45.00	2.300	0.00
HEATER CORE	(87)	NS	0.50	50.95	50.95	50.95	2.200	0.00
LAMPS/BULBS/FLASHER	(88)	NS	1.00	5.00	5.00	5.00	0.000	0.00
*--- TIRES								

TIRES	(89)	NS	16.00	39.21	39.21	39.21	0.200	0.00
-- SPECIALTY ITEMS								
SS SHOCK ABSORBERS	(90)	NS	5.00	0.00	0.00	0.00	0.000	9.50
SS BALL JOINTS	(91)	NS	1.00	0.00	0.00	0.00	0.000	49.00
SS FRONT END ALIGN	(92)	NS	2.00	0.00	0.00	0.00	0.000	11.00
SS BRAKE JOB	(93)	NS	2.00	0.00	0.00	0.00	0.000	70.00
SS EXHAUST SYSTEM	(94)	NS	3.00	0.00	0.00	0.00	0.000	165.00
SS TUNEUP	(95)	NS	8.00	0.00	0.00	0.00	0.000	32.00

MFG.	MODEL YEAR	VEHICLE(VID)	BODY CLASS	CID	CONFIG	CYLIN	TRANS
GM	1970	CADILLAC DE VILLE	(3) LUX	472	V	8	AUTO

ITEM(#ITEM)		TYPE	FREQ-FACT	DLR. MAT. COST	SS MAT. COST	IND. MAT. COST	LABOR HRS	SPEC TOT COST
*--- COOLING								
WATER PUMP	(57)	NS	1.00	45.00	59.43	59.43	1.000	0.00
RADIATOR	(58)	NS	0.50	175.35	175.35	175.35	1.100	0.00
*--- POWER TRAIN								
OIL PUMP	(50)	NS	0.30	33.40	33.40	33.40	1.500	0.00
CARBURETOR	(51)	NS	0.75	112.00	78.39	78.39	1.000	0.00
FUEL PUMP	(52)	NS	2.00	22.32	21.19	21.19	0.700	0.00
HOSES & BELTS	(54)	NS	3.00	33.19	24.70	29.95	1.300	0.00
UNIVERSAL JOINTS	(62)	NS	2.00	17.60	13.20	14.00	1.200	0.00
DISTRIBUTOR CAP	(79)	NS	1.00	7.05	6.55	6.55	0.000	0.00
ROTOR	(80)	NS	4.00	2.31	2.35	2.35	0.000	0.00
POINTS & CONDENSER	(81)	NS	0.00	0.00	0.00	0.00	0.000	0.00
SPARK PLUGS	(82)	NS	0.00	0.00	0.00	0.00	0.000	0.00
SPARK PLUG WIRES	(83)	NS	1.00	12.68	19.34	19.34	0.700	0.00
*--- ELECTRICAL								
GENERATOR/ALTERNATOR	(55)	NS	0.80	45.25	45.25	45.25	0.000	0.00
STARTER	(56)	NS	0.80	49.30	49.30	49.30	1.000	0.00
BATTERY	(77)	NS	2.80	33.00	33.00	33.00	0.000	0.00
VOLTAGE REGULATOR	(78)	NS	1.00	22.60	22.60	22.60	0.500	0.00
*--- EXHAUST								
EXHAUST PIPE	(72)	NS	2.00	62.00	63.94	63.94	0.700	0.00
MUFFLER	(73)	NS	3.00	40.75	42.20	42.20	0.700	0.00
TAILPIPE	(74)	NS	3.00	47.50	49.19	49.19	0.700	0.00
*--- BRAKING,STEERING,SUSPENSION								
BRAKE FLUID	(30)	NS	1.00	3.50	3.50	3.50	0.000	0.00
WHEEL ALIGNMENT	(35)	NS	2.00	0.00	0.00	0.00	1.900	0.00
POWER STEERING PUMP	(53)	NS	0.30	73.55	73.55	73.55	0.900	0.00
WHEEL BEARINGS	(59)	NS	0.00	0.00	0.00	0.00	0.000	0.00
SHOCK ABSORBERS	(60)	NS	5.00	15.15	8.95	9.50	0.400	0.00
BALL JOINTS	(61)	NS	1.00	46.92	36.54	36.54	4.000	0.00
FRONT BRAKES-SHOES	(63)	NS	3.00	29.15	23.30	23.30	1.100	0.00
FRONT BRAKES-DRUMS	(64)	NS	1.00	0.00	0.00	0.00	1.800	0.00
REAR BRAKES-SHOES	(65)	NS	2.00	25.30	20.09	20.09	1.600	0.00
REAR BRAKES-DRUMS	(66)	NS	1.00	0.00	0.00	0.00	1.000	0.00
MASTER CYLINDER	(67)	NS	0.40	13.30	14.47	14.47	1.200	0.00
WHEEL CYLINDER	(68)	NS	1.00	16.40	13.10	13.10	2.200	0.00
BRAKE HOSE	(69)	NS	0.80	36.60	35.85	35.85	0.900	0.00
BRAKE BOOSTER	(70)	NS	0.00	0.00	0.00	0.00	0.000	0.00
STEERING TIE ROD ENDS	(71)	NS	1.00	25.60	23.46	23.46	1.200	0.00
*--- CHASSIS								
W/S WASHER & PUMP	(75)	NS	1.00	16.95	19.50	19.50	0.500	0.00
WIPER BLADES	(76)	NS	4.00	3.00	4.45	4.45	0.000	0.00
A/C COMPRESSOR ASSEMBLY	(84)	NS	0.20	182.10	92.25	92.25	3.000	0.00
A/C RECEIVER	(85)	NS	0.20	127.05	127.05	127.05	2.900	0.00
POWER WINDOWS/SEATS	(86)	NS	1.00	45.00	45.00	45.00	2.000	0.00
HEATER CORE	(87)	NS	0.50	50.95	50.95	50.95	3.300	0.00
LAMPS/BULBS/FLASHER	(88)	NS	1.00	5.00	5.00	5.00	0.000	0.00
*--- TIRES								

TIRES	(89)	NS	16.00	39.21	39.21	39.21	0.200	0.00
*--- SPECIALTY ITEMS								
SS SHOCK ABSORBERS	(90)	NS	5.00	0.00	0.00	0.00	0.000	9.50
SS BALL JOINTS	(91)	NS	1.00	0.20	2.00	0.00	0.000	49.00
SS FRONT END ALIGN	(92)	NS	2.00	0.00	0.00	0.00	0.000	11.00
SS BRAKE JOB	(93)	NS	2.00	0.00	0.00	0.00	0.000	70.00
SS EXHAUST SYSTEM	(94)	NS	3.00	0.00	0.20	0.00	0.000	170.00
SS TUNEUP	(95)	NS	8.00	0.00	0.00	0.00	0.000	32.00

MFG	MODEL YEAR	VEHICLE(VID)	BODY CLASS	CID	CONFIG	CYLIN	TRANS
FORD	1973	LINCOLN CONTINENTAL (4)	LUX	460	V	8	AUTO

ITEM(#ITEM)	TYPE	FREQ-FACT	DLR. MAT. COST	SS MAT. COST	IND. MAT. COST	LABOR HRS	SPEC TOT COST
---- COOLING							
WATER PUMP (57)	NS	1.00	57.15	55.04	55.04	2.000	0.00
RADIATOR (58)	NS	0.50	151.04	151.04	151.04	1.600	0.00
---- POWER TRAIN							
OIL PUMP (50)	NS	0.30	35.44	35.44	35.44	3.500	0.00
CARBURETOR (51)	NS	0.75	69.95	69.95	69.95	0.900	0.00
FUEL PUMP (52)	NS	2.00	17.00	14.17	14.17	0.000	0.00
HOSES & BELTS (54)	NS	3.00	30.25	22.19	31.30	1.300	0.00
UNIVERSAL JOINTS (62)	NS	1.00	12.70	12.00	13.35	1.300	0.00
DISTRIBUTOR CAP (79)	NS	1.00	6.30	6.20	6.20	0.000	0.00
ROTOR (80)	NS	4.00	1.25	1.25	1.25	0.000	0.00
POINTS & CONDENSER (81)	NS	8.00	6.45	6.45	6.45	0.000	0.00
SPARK PLUGS (82)	NS	8.00	15.20	12.80	12.80	0.500	0.00
SPARK PLUG WIRES (83)	NS	1.00	17.00	17.60	17.60	0.700	0.00
---- ELECTRICAL							
GENERATOR/ALTERNATOR (55)	NS	0.80	67.50	67.50	67.50	1.000	0.00
STARTER (56)	NS	0.80	40.75	40.75	40.75	1.200	0.00
BATTERY (77)	NS	2.00	30.00	30.00	30.00	0.000	0.00
VOLTAGE REGULATOR (78)	NS	1.00	34.90	17.00	17.00	0.400	0.00
---- EXHAUST							
EXHAUST PIPE (72)	NS	2.00	56.25	47.99	47.99	0.600	0.00
MUFFLER (73)	NS	3.00	66.00	38.01	38.01	0.600	0.00
TAILPIPE (74)	NS	3.00	62.83	76.14	76.14	0.600	0.00
---- BRAKING,STEERING,SUSPENSION							
BRAKE FLUID (30)	NS	1.00	3.50	3.50	3.50	0.000	0.00
WHEEL ALIGNMENT (35)	NS	2.00	0.00	0.00	0.00	1.900	0.00
POWER STEERING PUMP (53)	NS	0.30	71.85	71.85	71.85	1.000	0.00
WHEEL BEARINGS (59)	NS	0.00	0.00	0.00	0.00	0.000	0.00
SHOCK ABSORBERS (60)	NS	5.00	15.95	8.95	9.50	0.400	0.00
BALL JOINTS (61)	NS	1.00	72.45	41.74	41.74	4.100	0.00
FRONT BRAKES-SHOES (63)	NS	3.00	33.00	23.19	23.19	1.600	0.00
FRONT BRAKES-DRUMS (64)	NS	1.00	0.00	0.00	0.00	1.800	0.00
REAR BRAKES-SHOES (65)	NS	2.00	22.90	15.45	15.45	1.900	0.00
REAR BRAKES-DRUMS (66)	NS	0.00	0.00	0.00	0.00	1.000	0.00
MASTER CYLINDER (67)	NS	0.40	19.84	15.06	15.06	1.500	0.00
WHEEL CYLINDER (68)	NS	1.00	11.50	10.70	10.70	2.600	0.00
BRAKE HOSE (69)	NS	0.80	31.15	33.92	33.92	0.900	0.00
BRAKE BOOSTER (70)	NS	0.00	0.00	0.00	0.00	0.000	0.00
STEERING TIE ROD ENDS (71)	NS	1.00	19.90	19.11	19.11	1.200	0.00
---- CHASSIS							
W/S WASHER & PUMP (75)	NS	1.00	10.00	12.50	12.50	0.500	0.00
WIPER BLADES (76)	NS	4.00	2.85	4.70	4.70	0.000	0.00
A/C COMPRESSOR ASSEMBLY (84)	NS	0.20	114.95	68.35	68.35	2.000	0.00
A/C RECEIVER (85)	NS	0.20	131.60	131.60	131.60	2.600	0.00
POWER WINDOWS/SEATS (86)	NS	1.00	45.00	45.00	45.00	2.000	0.00
HEATER CORE (87)	NS	0.50	35.55	35.55	35.55	1.500	0.00
LAMPS/BULBS/FLASHER (88)	NS	1.00	5.00	5.00	5.00	0.000	0.00
---- TIRES							

TIRES	(89)	NS	8.00	80.58	80.58	80.58	0.20P	0.00
---- SPECIALTY ITEMS								
SS SHOCK ABSORBERS	(90)	NS	5.00	0.00	0.00	0.00	0.00P	9.50
SS BALL JOINTS	(91)	NS	1.00	0.00	0.00	0.00	0.00P	49.00
SS FRONT END ALIGN	(92)	NS	2.00	0.00	0.00	0.00	0.00P	11.00
SS BRAKE JOB	(93)	NS	2.00	0.00	0.00	0.00	0.00P	50.00
SS EXHAUST SYSTEM	(94)	NS	3.00	0.00	0.00	0.00	0.00P	215.00
SS TUNEUP	(95)	NS	8.00	0.00	0.00	0.00	0.00P	32.00

MFG	MODEL YEAR	VEHICLE(VIO)	BODY CLASS	CID	CONFIG	CYLIN	TRANS
GM	1978	CHEVROLET IMPALA/BELAIR	(5) STAND	350	V	8	AUTO

ITEM(WITEM)		TYPE	FREQ-FACT	DLR, MAT, COST	SS MAT, COST	IND, MAT, COST	LABOR HRS	SPEC TOT COST
**** POWER TRAIN AND EMISSIONS CONTROL								
WHEEL ALIGNMENT	(35)	NS	2.00	0.00	0.00	0.00	1.900	0.00
**** COOLING								
WATER PUMP	(57)	NS	1.00	25.00	32.51	32.51	1.100	0.00
RADIATOR	(58)	NS	0.50	97.00	97.00	97.00	1.000	0.00
**** POWER TRAIN								
OIL PUMP	(50)	NS	0.30	20.85	19.95	19.95	3.600	0.00
CARBURETOR	(51)	NS	0.75	54.60	54.60	54.60	0.600	0.00
FUEL PUMP	(52)	NS	2.00	9.70	9.70	9.70	0.600	0.00
HOSES & BELTS	(54)	NS	3.00	25.70	15.35	18.50	1.300	0.00
UNIVERSAL JOINTS	(62)	NS	1.00	17.80	13.20	14.50	0.900	0.00
DISTRIBUTOR CAP	(79)	NS	1.00	6.55	6.55	6.55	0.000	0.00
ROTOR	(80)	NS	4.00	2.31	2.35	2.35	0.000	0.00
POINTS & CONDENSER	(81)	NS	0.00	0.00	0.00	0.00	0.000	0.00
SPARK PLUGS	(82)	NS	0.00	0.00	0.00	0.00	0.000	0.00
SPARK PLUG WIRES	(83)	NS	1.00	21.52	19.47	19.47	0.700	0.00
**** ELECTRICAL								
GENERATOR/ALTERNATOR	(55)	NS	0.80	40.30	40.30	40.30	0.500	0.00
STARTER	(56)	NS	0.80	47.50	47.50	47.50	0.700	0.00
BATTERY	(77)	NS	2.80	30.00	30.00	30.00	0.000	0.00
VOLTAGE REGULATOR	(78)	NS	1.00	22.00	21.20	21.20	0.500	0.00
**** EXHAUST								
EXHAUST PIPE	(72)	NS	2.00	52.55	53.35	53.35	0.800	0.00
MUFFLER	(73)	NS	3.00	37.75	29.22	29.22	0.800	0.00
TAILPIPE	(74)	NS	3.00	13.40	13.87	13.87	0.800	0.00
**** BRAKING,STEERING,SUSPENSION								
BRAKE FLUID	(30)	NS	1.00	3.50	3.50	3.50	0.000	0.00
POWER STEERING PUMP	(53)	NS	0.30	71.85	71.85	71.85	0.900	0.00
WHEEL BEARINGS	(59)	NS	0.00	0.00	0.00	0.00	0.000	0.00
SHOCK ABSORBERS	(60)	NS	5.00	14.75	8.95	9.50	0.500	0.00
BALL JOINTS	(61)	NS	1.00	32.44	29.85	29.85	1.600	0.00
FRONT BRAKES-SHOES	(63)	NS	3.00	38.25	23.30	23.30	1.200	0.00
FRONT BRAKES-DRUMS	(64)	NS	1.00	0.00	0.00	0.00	1.800	0.00
REAR BRAKES-SHOES	(65)	NS	2.00	22.70	13.80	13.80	1.600	0.00
REAR BRAKES-DRUMS	(66)	NS	1.00	0.00	0.00	0.00	1.000	0.00
MASTER CYLINDER	(67)	NS	0.40	14.10	13.06	13.06	1.200	0.00
WHEEL CYLINDER	(68)	NS	1.00	18.83	15.86	15.86	3.600	0.00
BRAKE HOSE	(69)	NS	0.80	18.90	24.07	24.07	0.900	0.00
BRAKE BOOSTER	(70)	NS	0.00	0.00	0.00	0.00	0.000	0.00
STEERING TIE ROD ENDS	(71)	NS	1.00	23.50	39.00	39.00	1.000	0.00
**** CHASSIS								
W/S WASHER & PUMP	(75)	NS	1.00	16.95	19.50	19.50	0.500	0.00
WIPER BLADES	(76)	NS	4.00	4.75	4.69	4.80	0.000	0.00
A/C COMPRESSOR ASSEMBLY	(84)	NS	0.20	182.10	92.25	92.25	3.000	0.00
A/C RECEIVER	(85)	NS	0.20	116.00	116.00	116.00	3.000	0.00
POWER WINDOWS/SEATS	(86)	NS	0.00	0.00	0.00	0.00	0.000	0.00
HEATER CORE	(87)	NS	0.50	43.95	43.95	43.95	4.000	0.00
LAMPS/BULBS/FLASHER	(88)	NS	1.00	5.00	5.00	5.00	0.000	0.00

---- TIRES								
TIRES	(89)	NS	16.00	30.69	30.68	30.69	0.200	0.00
---- SPECIALTY ITEMS								
SS SHOCK ABSORBERS	(90)	NS	5.00	0.00	0.00	0.00	0.000	9.50
SS BALL JOINTS	(91)	NS	1.00	0.00	0.00	0.00	0.000	49.00
SS FRONT END ALIGN	(92)	NS	2.00	0.00	0.00	0.00	0.000	11.00
SS BRAKE JOB	(93)	NS	2.00	0.00	0.00	0.00	0.000	70.00
SS EXHAUST SYSTEM	(94)	NS	3.00	0.00	0.00	0.00	0.000	115.00
SS TUNEUP	(95)	NS	8.00	0.00	0.00	0.00	0.000	32.00

MFG	MODEL YEAR	VEHICLE(VID)	BODY CLASS	CID	CONFIG	CYLIN	TRANS
FORD	1970	FORD GALAXIE-CUSTOM	(6) STAND	351	V	8	AUTO

ITEM(#ITEM)	TYPE	FREQ-FACT	DLR. MAT. COST	SS MAT. COST	IND. MAT. COST	LABOR HRS	SPEC TOT COST
**** POWER TRAIN AND EMISSIONS CONTROL							
WHEEL ALIGNMENT (35)	NS	2.00	0.00	0.00	0.00	1.900	0.00
**** COOLING							
WATER PUMP (57)	NS	1.00	34.95	50.29	50.29	2.400	0.00
RADIATOR (58)	NS	0.50	116.65	116.65	116.65	1.300	0.00
**** POWER TRAIN							
OIL PUMP (50)	NS	0.30	27.00	24.02	24.02	2.000	0.00
CARBURETOR (51)	NS	0.75	49.45	49.95	49.95	0.600	0.00
FUEL PUMP (52)	NS	2.00	17.00	18.10	18.10	0.800	0.00
HOSES & BELTS (54)	NS	3.00	28.90	28.82	30.45	1.500	0.00
UNIVERSAL JOINTS (62)	NS	1.00	9.04	11.00	13.50	0.900	0.00
DISTRIBUTOR CAP (79)	NS	1.00	6.20	6.20	6.20	0.000	0.00
ROTOR (80)	NS	4.00	1.50	1.25	1.25	0.300	0.00
POINTS & CONDENSER (81)	NS	8.00	6.65	6.65	6.65	0.000	0.00
SPARK PLUGS (82)	NS	8.00	12.00	17.94	17.94	0.500	0.00
SPARK PLUG WIRES (83)	NS	1.00	17.00	17.94	17.94	0.700	0.00
**** ELECTRICAL							
GENERATOR/ALTERNATOR (55)	NS	0.80	48.30	48.30	48.30	0.900	0.00
STARTER (56)	NS	0.80	39.40	39.40	39.40	0.700	0.00
BATTERY (77)	NS	2.00	30.00	30.00	30.00	0.000	0.00
VOLTAGE REGULATOR (78)	NS	1.00	17.50	17.00	17.00	0.600	0.00
**** EXHAUST							
EXHAUST PIPE (72)	NS	2.00	57.20	54.62	54.62	0.400	0.00
MUFFLER (73)	NS	3.00	50.70	29.00	29.00	0.400	0.00
TAILPIPE (74)	NS	3.00	14.25	10.98	10.98	0.400	0.00
**** BRAKING,STEERING,SUSPENSION							
BRAKE FLUID (30)	NS	1.00	3.50	3.50	3.50	0.000	0.00
POWER STEERING PUMP (53)	NS	0.30	55.30	55.30	55.30	1.700	0.00
WHEEL BEARINGS (59)	NS	0.00	0.00	0.00	0.00	0.000	0.00
SHOCK ABSORBERS (60)	NS	5.00	16.80	8.95	9.50	0.400	0.00
BALL JOINTS (61)	NS	1.00	72.45	41.06	41.06	2.000	0.00
FRONT BRAKES-SHOES (63)	NS	3.00	33.30	23.15	23.15	2.100	0.00
FRONT BRAKES-DRUMS (64)	NS	1.00	0.00	0.00	0.00	1.000	0.00
REAR BRAKES-SHOES (65)	NS	2.00	22.05	14.40	14.40	2.100	0.00
REAR BRAKES-DRUMS (66)	NS	1.00	0.00	0.00	0.00	1.300	0.00
MASTER CYLINDER (67)	NS	0.40	21.40	15.06	15.06	1.300	0.00
WHEEL CYLINDER (68)	NS	1.00	11.50	10.70	10.70	2.600	0.00
BRAKE HOSE (69)	NS	0.80	9.40	36.12	36.12	0.900	0.00
BRAKE BOOSTER (70)	NS	0.00	0.00	0.00	0.00	0.000	0.00
STEERING TIE ROD ENDS (71)	NS	1.00	13.60	12.40	12.40	1.200	0.00
**** CHASSIS							
W/S WASHER & PUMP (75)	NS	1.00	10.35	10.30	10.30	0.500	0.00
WIPER BLADES (76)	NS	4.00	2.85	4.70	4.70	0.030	0.00
A/C COMPRESSOR ASSEMBLY (84)	NS	0.20	114.55	68.35	68.35	1.600	0.00
A/C RECEIVER (85)	NS	0.20	106.30	106.30	106.30	2.100	0.00
POWER WINDOWS/SEATS (86)	NS	0.00	0.00	0.00	0.00	0.000	0.00
HEATER CORE (87)	NS	0.50	25.95	25.95	25.95	1.200	0.00
LAMPS/BULBS/FLASHER (88)	NS	1.00	5.00	5.00	5.00	0.200	0.00

... TIRES								
TIRES	(89)	NS	16.00	28.47	28.47	28.47	0.200	0.00
... SPECIALTY ITEMS								
SS SHOCK ABSORBERS	(90)	NS	5.00	0.00	0.00	0.00	0.000	9.50
SS BALL JOINTS	(91)	NS	1.00	0.00	0.00	0.00	0.000	49.00
SS FRONT END ALIGN	(92)	NS	2.00	0.00	0.00	0.00	0.000	11.00
SS BRAKE JOB	(93)	NS	2.00	0.00	0.00	0.00	0.000	70.00
SS EXHAUST SYSTEM	(94)	NS	3.00	0.00	0.00	0.00	0.000	113.00
SS TUNEUP	(95)	NS	8.00	0.00	0.00	0.00	0.000	32.00

MFG	MODEL YEAR	VEHICLE(VID)	BODY CLASS	CID	CONFIG	CYLIN	TRANS
CHRYS	1978	CHRYSLER NEWPORT	(7) STAND	383	V	8	AUTO

ITEM(ITEM)	TYPE	FREQ.FACT	DLR. MAT. COST	SS MAT. COST	IND. MAT. COST	LABOR HRS	SPEC TOT COST
**** POWER TRAIN AND EMISSIONS CONTROL							
WHEEL ALIGNMENT (35)	NS	2.00	0.00	0.00	0.00	1.900	0.00
**** COOLING							
WATER PUMP (57)	NS	1.00	33.09	29.93	29.93	1.800	0.00
RADIATOR (58)	NS	0.50	146.00	146.00	146.00	1.400	0.00
**** POWER TRAIN							
OIL PUMP (50)	NS	0.30	39.26	39.26	39.26	0.600	0.00
CARBURETOR (51)	NS	0.75	45.05	45.05	45.05	0.700	0.00
FUEL PUMP (52)	NS	2.00	15.76	15.68	15.68	0.900	0.00
HOSES & BELTS (54)	NS	3.00	10.94	20.47	25.55	1.500	0.00
UNIVERSAL JOINTS (62)	NS	1.00	14.90	13.90	13.75	0.800	0.00
DISTRIBUTOR CAP (79)	NS	1.00	4.44	4.44	4.44	0.000	0.00
ROTOR (80)	NS	4.00	1.25	1.18	1.18	0.200	0.00
POINTS & CONDENSER (81)	NS	8.00	4.76	4.76	4.76	0.700	0.00
SPARK PLUGS (82)	NS	8.00	12.80	12.80	12.80	0.000	0.00
SPARK PLUG WIRES (83)	NS	1.00	20.60	22.35	22.35	0.000	0.00
**** ELECTRICAL							
GENERATOR/ALTERNATOR (55)	NS	0.80	53.25	53.25	53.25	0.600	0.00
STARTER (56)	NS	0.80	56.20	56.20	56.20	0.900	0.00
BATTERY (77)	NS	2.80	30.00	30.00	30.00	0.020	0.00
VOLTAGE REGULATOR (76)	NS	1.00	21.50	20.77	20.77	0.600	0.00
**** EXHAUST							
EXHAUST PIPE (72)	NS	2.00	38.33	37.50	37.50	0.700	0.00
MUFFLER (73)	NS	3.00	25.15	23.71	23.71	0.700	0.00
TAILPIPE (74)	NS	3.00	13.43	37.00	37.00	0.700	0.00
**** BRAKING,STEERING,SUSPENSION							
BRAKE FLUID (30)	NS	1.00	3.50	3.50	3.50	0.000	0.00
POWER STEERING PUMP (53)	NS	0.30	79.15	79.15	79.15	1.700	0.00
WHEEL BEARINGS (59)	NS	3.00	0.20	0.00	0.00	0.000	0.00
SHOCK ABSORBERS (60)	NS	5.00	14.95	8.95	9.50	0.600	0.00
BALL JOINTS (61)	NS	1.00	41.69	41.69	41.69	2.300	0.00
FRONT BRAKES-SHOES (63)	NS	3.00	24.62	16.90	16.90	1.700	0.00
FRONT BRAKES-DRUMS (64)	NS	1.00	0.00	0.00	0.00	1.000	0.00
REAR BRAKES-SHOES (65)	NS	2.00	29.26	15.30	15.30	1.700	0.00
REAR BRAKES-DRUMS (66)	NS	1.00	0.00	0.00	0.00	1.000	0.00
MASTER CYLINDER (67)	NS	0.40	23.21	17.71	17.71	2.100	0.00
WHEEL CYLINDER (68)	NS	1.00	15.72	10.70	10.70	3.000	0.00
BRAKE HOSE (69)	NS	0.80	15.42	17.66	17.66	0.900	0.00
BRAKE BOOSTER (70)	NS	0.25	71.27	71.27	71.27	1.000	0.00
STEERING TIE ROD ENDS (71)	NS	1.00	19.11	17.50	17.50	0.800	0.00
**** CHASSIS							
W/S WASHER & PUMP (75)	NS	1.00	12.04	10.00	10.00	0.500	0.00
WIPER BLADES (76)	NS	4.00	2.70	3.85	3.85	0.000	0.00
A/C COMPRESSOR ASSEMBLY (84)	NS	0.20	127.39	127.39	127.39	3.300	0.00
A/C RECEIVER (85)	NS	0.20	106.50	106.50	106.50	2.700	0.00
POWER WINDOWS/SEATS (86)	NS	0.00	0.00	0.00	0.00	0.000	0.00
HEATER CORE (87)	NS	0.50	61.08	61.08	61.08	4.000	0.00
LAMPS/BULBS/FLASHER (88)	NS	1.00	5.00	5.00	5.00	0.200	0.00

*** TIRES								
TIRES	(89)	NS	16.00	35.92	35.92	35.92	0.200	0.00
*** SPECIALTY ITEMS								
SS SHOCK ABSORBERS	(90)	NS	5.00	0.00	0.00	0.00	9.500	9.50
SS BALL JOINTS	(91)	NS	1.00	0.00	0.00	0.00	0.000	49.00
SS FRONT END ALIGN	(92)	NS	2.00	0.00	0.00	0.00	0.000	13.00
SS BRAKE JOB	(93)	NS	2.00	0.00	0.00	0.00	0.000	52.00
SS EXHAUST SYSTEM	(94)	NS	3.00	0.00	0.00	0.00	0.000	110.00
SS TUNEUP	(95)	NS	8.00	0.00	0.00	0.00	0.000	32.00

MFG	MODEL YEAR	VEHICLE(VID)	BODY CLASS	CID	CONFIG	CYLIN	TRANS
CHRYS	1970	PLYMOUTH FURY/GRAND FURY	(8) STAND	318	V	8	AUTO

ITEM(#ITEM)	TYPE	FREQ.FACT	DLR. MAT. COST	SS MAT. COST	IND. MAT. COST	LABOR HRS	SPEC TOT COST
*** POWER TRAIN AND EMISSIONS CONTROL							
WHEEL ALIGNMENT (35)	NS	2.00	0.00	0.00	0.00	1.900	0.00
*** COOLING							
WATER PUMP (57)	NS	1.00	33.54	32.55	32.55	2.100	0.00
RADIATOR (58)	NS	0.50	124.75	124.75	124.75	1.300	0.00
*** POWER TRAIN							
OIL PUMP (50)	NS	0.30	24.52	23.45	23.45	3.000	0.00
CARBURETOR (51)	NS	0.75	42.00	42.00	42.00	0.920	0.00
FUEL PUMP (52)	NS	2.00	17.34	14.60	14.60	0.900	0.00
HOSES & BELTS (54)	NS	3.00	25.08	20.79	20.30	1.400	0.00
UNIVERSAL JOINTS (62)	NS	1.00	14.90	12.80	13.75	0.000	0.00
DISTRIBUTOR CAP (79)	NS	1.00	4.44	4.44	4.44	0.000	0.00
ROTOR (80)	NS	4.00	1.25	1.18	1.18	0.000	0.00
POINTS & CONDENSER (81)	NS	8.00	4.80	4.80	4.00	0.000	0.00
SPARK PLUGS (82)	NS	8.00	12.60	12.60	12.60	0.000	0.00
SPARK PLUG WIRES (83)	NS	1.00	15.20	16.74	16.74	0.700	0.00
*** ELECTRICAL							
GENERATOR/ALTERNATOR (55)	NS	0.80	53.25	53.25	53.25	0.700	0.00
STARTER (56)	NS	0.80	56.20	56.20	56.20	0.700	0.00
BATTERY (77)	NS	2.80	30.00	30.00	30.00	0.000	0.00
VOLTAGE REGULATOR (78)	NS	1.00	21.50	20.77	20.77	0.600	0.00
*** EXHAUST							
EXHAUST PIPE (72)	NS	2.00	33.91	32.79	32.79	0.700	0.00
MUFFLER (73)	NS	3.00	25.50	23.71	23.71	0.700	0.00
TAILPIPE (74)	NS	3.00	12.70	10.48	10.48	0.700	0.00
*** BRAKING,STEERING,SUSPENSION							
BRAKE FLUID (30)	NS	1.00	3.50	3.50	3.50	0.000	0.00
POWER STEERING PUMP (53)	NS	0.30	71.85	71.85	71.85	1.500	0.00
WHEEL BEARINGS (59)	NS	3.00	0.00	0.00	0.00	0.700	0.00
SHOCK ABSORBERS (60)	NS	5.00	14.55	8.95	9.50	0.600	0.00
BALL JOINTS (61)	NS	1.00	51.45	39.41	39.41	2.600	0.00
FRONT BRAKES-SHOES (63)	NS	3.00	30.08	17.55	17.55	1.500	0.00
FRONT BRAKES-DRUMS (64)	NS	1.00	0.00	0.00	0.00	1.000	0.00
REAR BRAKES-SHOES (65)	NS	2.00	26.40	14.70	14.70	1.100	0.00
REAR BRAKES-DRUMS (66)	NS	1.00	0.00	0.00	0.00	1.000	0.00
MASTER CYLINDER (67)	NS	0.40	23.21	18.63	18.63	2.100	0.00
WHEEL CYLINDER (68)	NS	1.00	13.00	10.02	10.02	2.400	0.00
BRAKE HOSE (69)	NS	0.80	15.06	16.00	16.00	0.900	0.00
BRAKE BOOSTER (70)	NS	0.25	71.27	71.27	71.27	1.000	0.00
STEERING TIE ROD ENDS (71)	NS	1.00	19.11	0.79	0.79	0.000	0.00
*** CHASSIS							
W/S WASHER & PUMP (75)	NS	1.00	12.50	10.00	10.00	0.500	0.00
WIPER BLADES (76)	NS	4.00	2.70	3.85	3.85	0.000	0.00
A/C COMPRESSOR ASSEMBLY (84)	NS	0.20	127.39	99.60	99.60	3.300	0.00
A/C RECEIVER (85)	NS	0.20	103.94	103.94	103.94	2.700	0.00
POWER WINDOWS/SEATS (86)	NS	0.00	0.00	0.00	0.00	0.000	0.00
HEATER CORE (87)	NS	0.50	64.89	52.20	52.00	4.000	0.00
LAMPS/BULBS/FLASHER (88)	NS	1.00	5.00	5.00	5.00	0.000	0.00

... TIRES								
TIRES	(89)	NS	16.00	28.47	28.47	28.47	0.200	0.00
... SPECIALTY ITEMS								
SS SHOCK ABSORBERS	(90)	NS	5.00	0.00	0.00	0.00	0.000	9.50
SS BALL JOINTS	(91)	NS	1.00	0.00	0.00	0.00	0.000	49.00
SS FRONT END ALIGN	(92)	NS	2.00	0.00	0.00	0.00	0.000	13.00
SS BRAKE JOB	(93)	NS	2.00	0.00	0.00	0.00	0.000	50.00
SS EXHAUST SYSTEM	(94)	NS	3.00	0.00	0.00	0.00	0.000	86.00
SS TUNEUP	(95)	NS	8.00	0.00	0.00	0.00	0.000	32.00

MFG	MODEL YEAR	VEHICLE(VID)	BODY CLASS	CID	CONFIG	CYLIN	TRANS
AMC	1972	AMC AMBASSADOR	(9) STAND	304	V	8	AUTO

ITEM(MITEM)		TYPE	FREQ.FACT	DLR. MAT. COST	SS MAT. COST	IND. MAT. COST	LABOR HRS	SPEC TOT COST
*--- COOLING								
WATER PUMP	(57)	NS	1.00	27.92	35.96	35.96	2.300	0.00
RADIATOR	(58)	NS	0.50	115.80	115.80	115.80	2.700	0.00
*--- POWER TRAIN								
OIL PUMP	(50)	NS	0.30	22.83	22.83	22.83	0.900	0.00
CARBURETOR	(51)	NS	0.75	46.65	46.65	46.65	0.700	0.00
FUEL PUMP	(52)	NS	2.00	15.85	15.85	15.85	1.000	0.00
HOSES & BELTS	(54)	NS	3.00	23.36	22.56	31.56	1.800	0.00
UNIVERSAL JOINTS	(62)	NS	1.00	10.00	8.50	11.50	1.000	0.00
DISTRIBUTOR CAP	(79)	NS	1.00	6.55	6.55	6.55	0.000	0.00
ROTOR	(80)	NS	4.00	2.31	2.35	2.35	0.000	0.00
POINTS & CONDENSER	(81)	NS	6.00	6.61	7.35	7.35	0.000	0.00
SPARK PLUGS	(82)	NS	6.00	12.72	12.96	12.96	0.000	0.00
SPARK PLUG WIRES	(83)	NS	1.00	14.03	21.21	21.21	0.700	0.00
*--- ELECTRICAL								
GENERATOR/ALTERNATOR	(55)	NS	0.80	57.95	57.95	57.95	0.800	0.00
STARTER	(56)	NS	0.80	38.85	38.85	38.85	0.800	0.00
BATTERY	(77)	NS	2.80	30.00	30.00	30.00	0.000	0.00
VOLTAGE REGULATOR	(78)	NS	1.00	21.58	23.10	23.10	0.500	0.00
*--- EXHAUST								
EXHAUST PIPE	(72)	NS	2.00	37.82	25.02	25.02	0.500	0.00
MUFFLER	(73)	NS	3.00	26.55	20.88	20.88	0.500	0.00
TAILPIPE	(74)	NS	3.00	15.41	15.12	15.12	0.500	0.00
*--- BRAKING.STEERING.SUSPENSION								
BRAKE FLUID	(30)	NS	1.00	3.50	3.50	3.50	0.000	0.00
WHEEL ALIGNMENT	(35)	NS	2.00	0.00	0.00	0.00	1.400	0.00
POWER STEERING PUMP	(53)	NS	0.30	41.00	41.00	41.00	0.800	0.00
WHEEL BEARINGS	(59)	NS	3.00	0.00	0.00	0.00	0.000	0.00
SHOCK ABSORBERS	(60)	NS	5.00	12.60	8.95	9.50	0.400	0.00
BALL JOINTS	(61)	NS	1.00	25.16	24.47	24.47	3.200	0.00
FRONT BRAKES-SHOES	(63)	NS	3.00	22.41	15.75	15.75	1.200	0.00
FRONT BRAKES.DRUMS	(64)	NS	1.00	0.00	0.00	0.00	1.800	0.00
REAR BRAKES-SHOES	(65)	NS	2.00	20.69	13.65	13.65	1.200	0.00
REAR BRAKES-DRUMS	(66)	NS	1.00	0.00	0.00	0.00	1.800	0.00
MASTER CYLINDER	(67)	NS	0.40	16.32	15.53	15.53	1.700	0.00
WHEEL CYLINDER	(68)	NS	1.00	9.20	9.67	9.67	2.400	0.00
BRAKE HOSE	(69)	NS	0.80	14.50	16.93	16.93	0.900	0.00
BRAKE BOOSTER	(70)	NS	0.25	22.29	22.29	22.29	1.800	0.00
STEERING TIE ROD ENDS	(71)	NS	1.00	17.50	19.58	19.58	1.800	0.00
*--- CHASSIS								
W/S WASHER & PUMP	(75)	NS	1.00	21.75	13.50	13.50	0.500	0.00
WIPER BLADES	(76)	NS	4.00	3.08	3.85	3.85	0.000	0.00
A/C COMPRESSOR ASSEMBLY	(84)	NS	0.20	123.75	123.75	123.75	2.000	0.00
A/C RECEIVER	(85)	NS	0.20	29.95	29.95	29.95	1.700	0.00
POWER WINDOWS/SEATS	(86)	NS	100.00	0.00	0.00	0.00	0.000	0.00
HEATER CORE	(87)	NS	0.50	49.48	49.48	49.48	2.000	0.00
LAMPS/BULBS/FLASHER	(88)	NS	1.00	5.00	5.00	5.00	0.000	0.00
*--- TIRES								

TIRES	(89)	NS	16.00	28.32	28.32	28.32	0.200	0.00
*--- SPECIALTY ITEMS								
SS SHOCK ABSORBERS	(90)	NS	5.00	0.20	0.00	0.00	0.000	9.50
SS FRONT END ALIGN	(92)	NS	2.00	0.00	0.00	0.00	0.000	11.00
SS BRAKE JOB	(93)	NS	2.00	0.00	0.00	0.00	0.000	11.00
SS EXHAUST SYSTEM	(94)	NS	3.00	0.00	0.00	0.00	0.000	50.00
SS TUNEUP	(95)	NS	8.00	0.00	0.00	0.00	0.000	87.00

MFG	MODEL YEAR	VEHICLE(VID)	BODY CLASS	CID	CONFIG	CYLIN	TRANS
GM	1970	CHEVROLET CHEVELLE (10)	INTER	350	V	8	AUTO

ITEM(#ITEM)	TYPE	FREQ-FACT	DLR, MAT, COST	SS MAT, COST	IND, MAT, COST	LABOR HRS	SPEC TOT COST
*--- COOLING							
WATER PUMP (57)	NS	1.00	25.00	32.51	32.51	1.400	0.00
RADIATOR (58)	NS	0.50	165.60	165.60	165.60	1.500	0.00
*--- POWER TRAIN							
OIL PUMP (50)	NS	0.30	20.85	19.95	19.95	3.000	0.00
CARBURETOR (51)	NS	0.75	54.60	54.60	54.60	0.600	0.00
FUEL PUMP (52)	NS	2.00	9.70	9.70	9.70	0.600	0.00
HOSES & BELTS (54)	NS	3.00	19.50	15.91	19.20	1.100	0.00
UNIVERSAL JOINTS (62)	NS	1.00	17.80	13.20	14.00	0.900	0.00
DISTRIBUTOR CAP (79)	NS	1.00	6.75	6.55	6.55	0.000	0.00
ROTOR (80)	NS	4.00	2.31	2.35	2.35	0.000	0.00
POINTS & CONDENSER (81)	NS	0.00	0.00	0.00	0.00	0.000	0.00
SPARK PLUGS (82)	NS	0.00	0.00	0.00	0.00	0.000	2.00
SPARK PLUG WIRES (83)	NS	1.00	19.84	19.47	19.47	0.700	0.00
*--- ELECTRICAL							
GENERATOR/ALTERNATOR (55)	NS	0.80	40.30	40.30	40.30	0.500	0.00
STARTER (56)	NS	0.80	47.50	47.50	47.50	1.000	0.00
BATTERY (77)	NS	2.80	30.00	30.00	30.00	0.000	0.00
VOLTAGE REGULATOR (78)	NS	1.00	22.60	21.20	21.20	0.500	0.00
*--- EXHAUST							
EXHAUST PIPE (72)	NS	2.00	20.09	35.27	35.27	0.800	0.00
MUFFLER (73)	NS	3.00	37.75	29.22	29.22	0.800	0.00
TAILPIPE (74)	NS	3.00	15.20	11.52	11.52	0.800	0.00
*--- BRAKING,STEERING,SUSPENSION							
BRAKE FLUID (30)	NS	1.00	3.50	3.50	3.50	0.000	0.00
WHEEL ALIGNMENT (35)	NS	2.00	0.00	0.00	0.00	1.400	0.00
POWER STEERING PUMP (53)	NS	0.30	71.85	71.85	71.85	0.900	0.00
WHEEL BEARINGS (59)	NS	0.00	0.00	0.00	0.00	0.000	0.00
SHOCK ABSORBERS (60)	NS	5.00	14.75	8.95	9.50	0.500	0.00
BALL JOINTS (61)	NS	1.00	30.10	28.21	28.21	1.600	0.00
FRONT BRAKES-SHOES (63)	NS	3.00	22.30	15.00	15.00	1.500	0.00
FRONT BRAKES-DRUMS (64)	NS	1.00	0.00	0.00	0.00	1.000	0.00
REAR BRAKES-SHOES (65)	NS	2.00	21.05	12.60	12.60	1.600	0.00
REAR BRAKES-DRUMS (66)	NS	1.00	0.00	0.00	0.00	1.000	0.00
MASTER CYLINDER (67)	NS	0.40	14.10	13.50	13.50	1.200	0.00
WHEEL CYLINDER (68)	NS	1.00	14.16	13.18	13.18	2.400	0.00
BRAKE HOSE (69)	NS	0.80	27.35	20.46	20.46	0.900	0.00
BRAKE BOOSTER (70)	NS	0.00	0.00	0.00	0.00	0.000	0.00
STEERING TIE ROD ENDS (71)	NS	1.00	23.50	19.90	19.90	1.000	0.00
*--- CHASSIS							
W/S WASHER & PUMP (75)	NS	1.00	16.95	19.50	19.50	0.500	0.00
WIPER BLADES (76)	NS	4.00	4.20	4.89	4.90	0.000	0.00
A/C COMPRESSOR ASSEMBLY (84)	NS	0.00	0.00	0.00	0.00	0.000	0.00
A/C RECEIVER (85)	NS	0.00	0.00	0.00	0.00	0.000	0.00
POWER WINDOWS/SEATS (86)	NS	0.00	0.00	0.00	0.00	0.000	0.00
HEATER CORE (87)	NS	0.50	39.69	39.69	39.69	1.000	0.00
LAMPS/BULBS/FLASHER (88)	NS	1.00	5.00	5.00	5.00	0.000	0.00
*--- TIRES							

TIRES	(89)	NS	16.00	28.47	28.47	28.47	0.200	0.00
*--- SPECIALTY ITEMS								
SS SHOCK ABSORBERS	(90)	NS	5.00	0.00	0.00	0.00	0.000	9.50
SS BALL JOINTS	(91)	NS	1.00	0.00	0.00	0.00	0.000	49.00
SS FRONT END ALIGN	(92)	NS	2.00	0.00	0.00	0.00	0.000	9.00
SS BRAKE JOB	(93)	NS	2.00	0.00	0.00	0.00	0.000	52.00
SS EXHAUST SYSTEM	(94)	NS	3.00	0.00	0.00	0.00	0.000	105.00
SS TUNEUP	(95)	NS	8.00	0.00	0.00	0.00	0.000	37.00

MFG	MODEL YEAR	VEHICLE(VIO)	BODY CLASS	CID	CONFIG	CYLIN	TRANS
GM	1978	PONTIAC GRAND PRIX	(11) INTER	400	V	8	AUTO

ITEM(MITEM)	TYPE	FREQ.FACT	OLR. MAT. COST	SS MAT. COST	IND. MAT. COST	LABOR HRS	SPEC TOT COST
**** POWER TRAIN AND EMISSIONS CONTROL							
WHEEL ALIGNMENT (35)	NS	2.00	0.00	0.00	0.00	1.900	0.00
**** COOLING							
WATER PUMP (57)	NS	1.00	39.75	32.84	32.84	1.600	0.00
RADIATOR (58)	NS	0.50	165.60	165.60	165.60	1.000	0.00
**** POWER TRAIN							
OIL PUMP (50)	NS	0.30	26.00	25.73	25.73	3.400	0.00
CARBURETOR (51)	NS	0.75	48.90	48.90	48.90	1.000	0.00
FUEL PUMP (52)	NS	2.00	17.09	17.75	17.75	0.500	0.00
HOSES & BELTS (54)	NS	3.00	25.67	21.84	31.35	1.200	0.00
UNIVERSAL JOINTS (62)	NS	1.00	16.84	12.00	14.00	1.000	0.00
DISTRIBUTOR CAP (79)	NS	1.00	6.55	6.55	6.55	0.000	0.00
ROTOR (80)	NS	4.00	2.31	2.35	2.35	0.000	0.00
POINTS & CONDENSER (81)	NS	0.00	0.00	0.00	0.00	0.000	0.00
SPARK PLUGS (82)	NS	0.00	0.00	0.00	0.00	0.000	0.00
SPARK PLUG WIRES (83)	NS	1.00	12.41	16.92	16.92	0.700	0.00
**** ELECTRICAL							
GENERATOR/ALTERNATOR (55)	NS	0.80	39.60	39.60	39.60	0.900	0.00
STARTER (56)	NS	0.80	48.50	48.50	48.50	1.000	0.00
BATTERY (77)	NS	2.80	30.00	30.00	30.00	0.000	0.00
VOLTAGE REGULATOR (78)	NS	1.00	21.20	22.00	22.00	1.200	0.00
**** EXHAUST							
EXHAUST PIPE (72)	NS	2.00	26.70	29.92	29.92	1.000	0.00
MUFFLER (73)	NS	3.00	70.20	66.39	66.39	1.000	0.00
TAILPIPE (74)	NS	3.00	43.60	47.40	47.40	1.000	0.00
**** BRAKING,STEERING,SUSPENSION							
BRAKE FLUID (30)	NS	1.00	3.50	3.50	3.50	0.000	0.00
POWER STEERING PUMP (53)	NS	0.30	68.89	66.89	68.89	0.900	0.00
WHEEL BEARINGS (59)	NS	0.00	0.00	0.00	0.00	0.000	0.00
SHOCK ABSORBERS (60)	NS	5.00	14.75	8.95	9.50	0.400	0.00
BALL JOINTS (61)	NS	1.00	29.95	28.21	28.21	1.900	0.00
FRONT BRAKES-SHOES (63)	NS	3.00	33.60	23.30	23.30	1.200	0.00
FRONT BRAKES-DRUMS (64)	NS	1.00	0.00	0.00	0.00	1.800	0.00
REAR BRAKES-SHOES (65)	NS	2.00	21.60	12.60	12.60	1.600	0.00
REAR BRAKES-DRUMS (66)	NS	1.00	0.00	0.00	0.00	1.000	0.00
MASTER CYLINDER (67)	NS	0.40	11.55	12.08	12.08	1.400	0.00
WHEEL CYLINDER (68)	NS	1.00	16.42	16.24	16.24	3.400	0.00
BRAKE HOSE (69)	NS	0.80	37.40	27.78	27.78	0.900	0.00
BRAKE BOOSTER (70)	NS	0.00	0.00	0.00	0.00	0.200	0.00
STEERING TIE ROD ENDS (71)	NS	1.00	16.20	23.14	23.14	1.400	0.00
**** CHASSIS							
W/S WASHER & PUMP (75)	NS	1.00	16.95	19.50	19.50	0.500	0.00
WIPER BLADES (76)	NS	4.00	4.00	3.85	3.85	0.000	0.00
A/C COMPRESSOR ASSEMBLY (84)	NS	0.20	182.10	92.95	92.95	2.820	0.00
A/C RECEIVER (85)	NS	0.20	97.90	97.90	97.90	4.000	0.00
POWER WINDOWS/SEATS (86)	NS	0.00	0.00	0.00	0.00	0.000	0.00
HEATER CORE (87)	NS	0.50	43.95	43.95	43.95	4.000	0.00
LAMPS/BULBS/FLASHER (88)	NS	1.00	5.00	5.00	5.00	0.000	0.00

*--- TIRES								
TIRES	(89)	NS	16.00	30.62	30.62	30.62	0.200	0.00
*--- SPECIALTY ITEMS								
SS SHOCK ABSORBERS	(90)	NS	5.00	0.00	0.00	0.00	0.000	9.50
SS BALL JOINTS	(91)	NS	1.00	0.00	0.00	0.00	0.000	49.00
SS FRONT END ALIGN	(92)	NS	2.00	0.00	0.00	0.00	0.000	11.00
SS BRAKE JOB	(93)	NS	2.00	0.00	0.00	0.00	0.000	70.00
SS EXHAUST SYSTEM	(94)	NS	3.00	0.00	0.00	0.00	0.000	174.00
SS TUNEUP	(95)	NS	8.00	0.00	0.00	0.00	0.000	32.00

MFG	MODEL YEAR	VEHICLE(VID)	BODY CLASS	CID	CONFIG	CYLIN	TRANS
FORD	1973	FORD TORINO (12)	INTER	351	V	8	AUTO

ITEM(WITEM)	TYPE	FREQ.FACT	DLR. MAT. COST	SS MAT. COST	IND. MAT. COST	LABOR HRS	SPEC TOT COST
**** POWER TRAIN AND EMISSIONS CONTROL							
WHEEL ALIGNMENT (35)	NS	2.00	0.00	0.00	0.00	1.400	0.00
**** COOLING							
WATER PUMP (57)	NS	1.00	28.65	50.29	50.29	1.900	0.00
RADIATOR (58)	NS	0.50	116.65	116.65	116.65	1.300	0.00
**** POWER TRAIN							
OIL PUMP (50)	NS	0.30	27.00	24.02	24.02	2.500	0.00
CARBURETOR (51)	NS	0.75	49.45	49.45	49.95	0.700	0.00
FUEL PUMP (52)	NS	2.00	17.00	18.10	18.10	0.600	0.00
HOSES & BELTS (54)	NS	3.00	23.70	20.45	23.75	1.200	0.00
UNIVERSAL JOINTS (62)	NS	1.00	13.00	11.00	11.98	0.900	0.00
DISTRIBUTOR CAP (79)	NS	1.00	6.30	6.20	6.20	0.000	0.00
ROTOR (80)	NS	4.00	1.50	1.25	1.25	0.000	0.00
POINTS & CONDENSER (81)	NS	8.00	6.65	6.65	6.65	0.000	0.00
SPARK PLUGS (82)	NS	8.00	1.90	17.94	17.94	0.500	0.00
SPARK PLUG WIRES (83)	NS	1.00	17.00	17.94	17.94	0.700	0.00
**** ELECTRICAL							
GENERATOR/ALTERNATOR (55)	NS	0.80	45.80	45.80	45.80	1.100	0.00
STARTER (56)	NS	0.80	39.40	39.40	39.40	0.700	0.00
BATTERY (77)	NS	2.80	30.00	30.00	30.00	0.000	0.00
VOLTAGE REGULATOR (78)	NS	1.00	10.20	17.00	17.00	0.600	0.00
**** EXHAUST							
EXHAUST PIPE (72)	NS	2.00	44.50	37.04	37.04	0.500	0.00
MUFFLER (73)	NS	3.00	29.45	26.28	26.28	0.500	0.00
TAILPIPE (74)	NS	3.00	9.40	8.02	8.02	0.500	0.00
**** BRAKING,STEERING,SUSPENSION							
BRAKE FLUID (30)	NS	1.00	3.50	3.50	3.50	0.000	0.00
POWER STEERING PUMP (53)	NS	0.30	55.30	55.30	55.30	1.100	0.00
WHEEL BEARINGS (59)	NS	0.00	0.00	0.00	0.00	0.000	0.00
SHOCK ABSORBERS (60)	NS	5.00	10.20	8.95	9.50	0.400	0.00
BALL JOINTS (61)	NS	1.00	47.30	48.34	48.34	4.300	0.00
FRONT BRAKES-SHOES (63)	NS	3.00	24.00	14.40	14.40	2.400	0.00
FRONT BRAKES-DRUMS (64)	NS	1.00	0.00	0.00	0.00	1.000	0.00
REAR BRAKES-SHOES (65)	NS	2.00	23.10	13.80	13.80	2.100	0.00
REAR BRAKES-DRUMS (66)	NS	1.00	0.00	0.00	0.00	1.000	0.00
MASTER CYLINDER (67)	NS	0.43	25.15	23.04	23.04	1.300	0.00
WHEEL CYLINDER (68)	NS	1.00	5.60	10.74	10.74	2.600	0.00
BRAKE HOSE (69)	NS	0.80	16.50	23.54	23.54	0.900	0.00
BRAKE BOOSTER (70)	NS	0.00	0.00	0.00	0.00	0.000	0.00
STEERING TIE ROD ENDS (71)	NS	1.00	10.85	18.56	18.56	1.200	0.00
**** CHASSIS							
W/S WASHER & PUMP (75)	NS	1.00	10.35	10.30	10.30	0.500	0.00
WIPER BLADES (76)	NS	4.00	1.50	3.85	3.85	0.000	0.00
A/C COMPRESSOR ASSEMBLY (84)	NS	0.00	0.00	0.00	0.00	0.000	0.00
A/C RECEIVER (85)	NS	0.00	0.00	0.00	0.00	0.000	0.00
POWER WINDOWS/SEATS (86)	NS	0.00	0.00	0.00	0.00	0.000	0.00
HEATER CORE (87)	NS	0.50	46.90	46.90	46.90	1.400	0.00
LAMPS/BULBS/FLASHER (88)	NS	1.00	5.00	5.00	5.00	0.000	0.00

---- TIRES								
TIRES	(89)	NS	16.00	26.32	26.32	26.32	0.200	0.00
---- SPECIALTY ITEMS								
SS SHOCK ABSORBERS	(90)	NS	5.00	0.00	0.00	0.00	0.000	9.50
SS BALL JOINTS	(91)	NS	1.00	0.00	0.00	0.00	0.000	49.00
SS FRONT END ALIGN	(92)	NS	2.00	0.00	0.00	0.00	0.000	9.00
SS BRAKE JOB	(93)	NS	2.00	0.00	0.00	0.00	0.000	50.20
SS EXHAUST SYSTEM	(94)	NS	3.00	0.00	0.00	0.00	0.000	97.00
SS TUNEUP	(95)	NS	8.00	0.00	0.00	0.00	0.000	30.00

MFG	MODEL YEAR	VEHICLE(VID)	BODY CLASS	CID	CONFIG	CYLIN	TRANS
CHRYS	1970	PLYMOUTH SATELLITE/BELVEDERE/FURY (13)	INTER	318	V	8	AUTO

ITEM(MITEM)		TYPE	FREQ-FACT	DLR. MAT. COST	SS MAT. COST	IND. MAT. COST	LABOR HRS	SPEC TOT COST
*--- COOLING								
WATER PUMP	(57)	NS	1.00	33.94	32.55	32.55	1.000	0.00
RADIATOR	(58)	NS	0.50	146.00	146.00	146.00	1.200	0.00
*--- POWER TRAIN								
OIL PUMP	(50)	NS	0.30	24.92	23.45	23.45	3.000	0.00
CARBURETOR	(51)	NS	0.75	42.00	42.00	42.00	0.700	0.00
FUEL PUMP	(52)	NS	2.00	17.34	14.60	14.60	0.900	0.00
HOSES & BELTS	(54)	NS	3.00	33.10	16.26	21.95	1.300	0.00
UNIVERSAL JOINTS	(62)	NS	1.00	14.90	12.60	13.75	0.800	0.00
DISTRIBUTOR CAP	(79)	NS	1.00	4.44	4.44	4.44	0.000	0.00
ROTOR	(80)	NS	4.00	1.25	1.18	1.18	0.000	0.00
POINTS & CONDENSER	(81)	NS	8.00	4.80	4.93	4.93	0.000	0.00
SPARK PLUGS	(82)	NS	8.00	12.80	12.80	12.80	0.000	0.00
SPARK PLUG WIRES	(83)	NS	1.00	15.20	16.74	16.74	0.700	0.00
*--- ELECTRICAL								
GENERATOR/ALTERNATOR	(55)	NS	0.80	48.30	48.30	48.30	0.600	0.00
STARTER	(56)	NS	0.80	56.20	56.20	56.20	0.700	0.00
BATTERY	(77)	NS	2.80	30.00	30.00	30.00	0.000	0.00
VOLTAGE REGULATOR	(78)	NS	1.00	21.50	20.77	20.77	0.600	0.00
*--- EXHAUST								
EXHAUST PIPE	(72)	NS	2.00	32.96	33.00	33.00	0.700	0.00
MUFFLER	(73)	NS	3.00	22.80	21.92	21.92	0.700	0.00
TAILPIPE	(74)	NS	3.00	9.35	8.62	8.62	0.700	0.00
*--- BRAKING,STEERING,SUSPENSION								
BRAKE FLUID	(30)	NS	1.00	3.50	3.50	3.50	0.000	0.00
WHEEL ALIGNMENT	(35)	NS	2.00	0.00	0.00	0.00	1.400	0.00
POWER STEERING PUMP	(53)	NS	0.30	79.14	79.14	79.14	1.500	0.00
WHEEL BEARINGS	(59)	NS	3.00	0.00	0.00	0.00	0.700	0.00
SHOCK ABSORBERS	(60)	NS	5.00	14.95	8.95	9.50	0.600	0.00
BALL JOINTS	(61)	NS	1.00	49.80	39.41	39.41	2.600	0.00
FRONT BRAKES-SHOES	(63)	NS	3.00	26.40	14.70	14.70	1.500	0.00
FRONT BRAKES-DRUMS	(64)	NS	1.00	0.00	0.00	0.00	1.000	0.00
REAR BRAKES-SHOES	(65)	NS	2.00	26.40	14.70	14.70	1.700	0.00
REAR BRAKES-DRUMS	(66)	NS	1.00	0.00	0.00	0.00	1.000	0.00
MASTER CYLINDER	(67)	NS	0.40	23.21	18.83	18.83	2.100	0.00
WHEEL CYLINDER	(68)	NS	1.00	11.28	10.02	10.02	2.400	0.00
BRAKE HOSE	(69)	NS	0.80	14.76	15.57	15.57	0.900	0.00
BRAKE BOOSTER	(70)	NS	0.00	0.00	0.00	0.00	0.000	0.00
STEERING TIE ROD ENDS	(71)	NS	1.00	19.11	7.88	7.88	0.800	0.00
*--- CHASSIS								
W/S WASHER & PUMP	(75)	NS	1.00	12.27	10.00	10.00	0.500	0.00
WIPER BLADES	(76)	NS	4.00	2.70	3.85	3.85	0.000	0.00
A/C COMPRESSOR ASSEMBLY	(84)	NS	0.00	0.00	0.00	0.00	0.000	0.00
A/C RECEIVER	(85)	NS	0.00	0.00	0.00	0.00	0.000	0.00
POWER WINDOWS/SEATS	(86)	NS	0.00	0.00	0.00	0.00	0.000	0.00
HEATER CORE	(87)	NS	0.50	44.17	44.17	44.17	2.200	0.00
LAMPS/BULBS/FLASHER	(88)	NS	1.00	5.00	5.00	5.00	0.000	0.00
*--- TIRES								

TIRES	(89)	NS	16.00	30.62	30.62	30.62	0.200	0.00
*--- SPECIALTY ITEMS								
SS SHOCK ABSORBERS	(90)	NS	5.00	0.00	0.00	0.00	0.000	9.50
SS BALL JOINTS	(91)	NS	1.00	0.00	0.00	0.00	0.000	49.00
SS BRAKE JOB	(93)	NS	2.00	0.00	0.00	0.00	0.000	11.00
SS EXHAUST SYSTEM	(94)	NS	3.00	0.00	0.00	0.00	0.000	50.00
SS TUNEUP	(95)	NS	8.00	0.00	0.00	0.00	0.000	82.00

MFG	MODEL YEAR	VEHICLE(VID)	BODY CLASS	CID	CONFIG	CYLIN	TRANS
GM	1970	CHEVROLET NOVA	(15) COMP	230	L	6	AUTO

ITEM(WITEM)	TYPE	FREQ.FACT	DLR. MAT. COST	SS MAT. COST	IND. MAT. COST	LABOR HRS	SPEC TOT COST
*--- POWER TRAIN AND EMISSIONS CONTROL							
WHEEL ALIGNMENT (35)	NS	2.00	0.00	0.00	0.00	1.400	0.00
*--- COOLING							
WATER PUMP (57)	NS	1.00	22.40	25.33	25.33	1.000	0.00
RADIATOR (58)	NS	0.50	119.60	119.60	119.60	0.900	0.00
*--- POWER TRAIN							
OIL PUMP (50)	NS	0.30	21.80	21.06	21.06	3.200	0.00
CARBURETOR (51)	NS	0.75	45.25	45.25	45.25	0.600	0.00
FUEL PUMP (52)	NS	2.00	9.95	9.95	9.95	0.600	0.00
HOSES & BELTS (54)	NS	3.00	18.09	18.29	18.59	1.100	0.00
UNIVERSAL JOINTS (62)	NS	1.00	17.80	13.20	14.00	0.920	0.00
DISTRIBUTOR CAP (79)	NS	1.00	4.07	4.10	4.10	0.000	0.00
ROTOR (80)	NS	4.00	1.35	1.25	1.25	0.000	0.00
POINTS & CONDENSER (81)	NS	0.00	0.00	0.00	0.00	0.000	0.00
SPARK PLUGS (82)	NS	0.00	0.00	0.00	0.00	0.000	0.00
SPARK PLUG WIRES (83)	NS	1.00	7.94	10.89	10.89	0.500	0.00
*--- ELECTRICAL							
GENERATOR/ALTERNATOR (55)	NS	0.80	40.30	40.30	40.30	0.500	0.00
STARTER (56)	NS	0.80	48.25	48.25	48.25	0.600	0.00
BATTERY (77)	NS	2.80	30.00	30.00	30.00	0.300	0.00
VOLTAGE REGULATOR (78)	NS	1.00	22.60	21.20	21.20	0.500	0.00
*--- EXHAUST							
EXHAUST PIPE (72)	NS	2.00	18.65	23.97	23.97	0.600	0.00
MUFFLER (73)	NS	3.00	23.20	24.02	24.02	0.600	0.00
TAILPIPE (74)	NS	3.00	8.70	8.41	8.41	0.600	0.00
*--- BRAKING,STEERING,SUSPENSION							
BRAKE FLUID (30)	NS	1.00	3.50	3.50	3.50	0.000	0.00
POWER STEERING PUMP (53)	NS	0.30	68.89	68.89	68.89	0.600	0.00
WHEEL BEARINGS (59)	NS	0.00	0.00	0.00	0.00	0.000	0.00
SHOCK ABSORBERS (60)	NS	5.00	14.75	8.95	9.50	0.500	0.00
BALL JOINTS (61)	NS	1.00	30.10	28.21	28.21	1.600	0.00
FRONT BRAKES-SHOES (63)	NS	3.00	22.30	15.00	15.00	1.530	0.00
FRONT BRAKES-DRUMS (64)	NS	1.00	0.00	0.00	0.00	1.000	0.00
REAR BRAKES-SHOES (65)	NS	2.00	21.05	12.60	12.60	1.630	0.00
REAR BRAKES-DRUMS (66)	NS	1.00	0.00	0.00	0.00	1.000	0.00
MASTER CYLINDER (67)	NS	0.40	14.10	13.50	13.50	1.220	0.00
WHEEL CYLINDER (68)	NS	1.00	14.16	13.18	813.18	2.400	0.00
BRAKE HOSE (69)	NS	0.60	30.70	21.72	21.72	0.900	0.00
BRAKE BOOSTER (70)	NS	0.00	0.00	0.00	0.00	0.000	0.00
STEERING TIE ROD ENDS (71)	NS	1.00	19.59	15.50	15.50	1.400	0.00
*--- CHASSIS							
W/S WASHER & PUMP (75)	NS	1.00	16.95	19.50	19.50	0.520	0.00
WIPER BLADES (76)	NS	4.00	4.75	4.89	4.90	0.000	0.00
A/C COMPRESSOR ASSEMBLY (84)	NS	0.00	0.00	0.00	0.00	0.000	0.00
A/C RECEIVER (85)	NS	0.00	0.00	0.00	0.00	0.000	0.00
POWER WINDOWS/SEATS (86)	NS	0.00	0.00	0.00	0.00	0.000	0.00
HEATER CORE (87)	NS	0.50	42.00	42.00	42.00	1.300	0.00
LAMPS/BULBS/FLASHER (88)	NS	1.00	5.00	5.00	5.00	0.000	0.00

*** TIRES								
TIRES	(89)	NS	16.00	26.32	26.32	26.32	0.200	0.00
*** SPECIALTY ITEMS								
SS SHOCK ABSORBERS	(90)	NS	5.00	0.20	0.00	0.00	0.000	9.50
SS BALL JOINTS	(91)	NS	1.00	0.20	0.00	0.00	0.000	49.00
SS FRONT END ALIGN	(92)	NS	2.00	0.20	0.00	0.00	0.000	9.00
SS BRAKE JOB	(93)	NS	2.00	0.20	0.00	0.00	0.000	57.00
SS EXHAUST SYSTEM	(94)	NS	3.00	0.20	0.00	0.00	0.000	70.00
SS TUNEUP	(95)	NS	8.00	0.20	0.00	0.00	0.000	26.00

MFG	MODEL YEAR	VEHICLE(VID)	BODY CLASS	CID	CONFIG	CYLIN	TRANS
GM	1970	CHEVOLET CAMERO	(16) COMP	307	V	8	AUTO

ITEM(MITEM)		TYPE	FREQ.FACT	DLR. MAT. COST	SS MAT. COST	IND. MAT. COST	LABOR HRS	SPEC TOT COST
*** COOLING								
WATER PUMP	(57)	NS	1.00	25.00	32.51	32.51	1.200	0.00
RADIATOR	(58)	NS	0.50	80.45	80.45	80.45	1.000	0.00
*** POWER TRAIN								
OIL PUMP	(50)	NS	0.30	20.85	19.95	19.95	2.000	0.00
CARBURETOR	(51)	NS	0.75	50.20	50.20	50.20	0.600	0.00
FUEL PUMP	(52)	NS	2.00	14.00	14.00	14.00	0.600	0.00
HOSES & BELTS	(54)	NS	3.00	19.75	19.91	19.34	1.500	0.00
UNIVERSAL JOINTS	(62)	NS	1.00	17.80	13.20	14.00	0.900	0.00
DISTRIBUTOR CAP	(79)	NS	1.00	6.75	6.55	6.55	0.000	0.00
ROTOR	(80)	NS	4.00	2.31	2.35	2.35	0.000	0.00
POINTS & CONDENSER	(81)	NS	0.00	0.00	0.00	0.00	0.000	0.00
SPARK PLUGS	(82)	NS	0.00	0.00	0.00	0.00	0.000	0.00
SPARK PLUG WIRES	(83)	NS	1.00	19.84	19.47	19.47	0.700	0.00
*** ELECTRICAL								
GENERATOR/ALTERNATOR	(55)	NS	0.80	40.30	40.30	40.30	0.500	0.00
STARTER	(56)	NS	0.80	37.60	37.60	37.60	0.700	0.00
BATTERY	(77)	NS	2.80	30.00	30.00	30.00	0.000	0.00
VOLTAGE REGULATOR	(78)	NS	1.00	21.20	21.20	21.20	0.500	0.00
*** EXHAUST								
EXHAUST PIPE	(72)	NS	2.00	38.00	27.08	27.08	0.800	0.00
MUFFLER	(73)	NS	3.00	31.50	33.09	33.09	0.800	0.00
TAILPIPE	(74)	NS	3.00	8.70	7.91	7.91	0.800	0.00
*** BRAKING.STEERING.SUSPENSION								
BRAKE FLUID	(30)	NS	1.00	3.50	3.50	3.50	0.000	0.00
WHEEL ALIGNMENT	(35)	NS	2.00	0.00	0.00	0.00	1.400	0.00
POWER STEERING PUMP	(53)	NS	0.30	71.85	71.85	71.85	0.800	0.00
WHEEL BEARINGS	(59)	NS	0.00	0.00	0.00	0.00	0.000	0.00
SHOCK ABSORBERS	(60)	NS	5.00	14.75	8.95	9.50	0.500	0.00
BALL JOINTS	(61)	NS	1.00	29.25	25.86	25.06	1.600	0.00
FRONT BRAKES-SHOES	(63)	NS	3.00	22.30	23.30	23.30	1.200	0.00
FRONT BRAKES-DRUMS	(64)	NS	1.20	0.00	0.00	0.00	1.000	0.00
REAR BRAKES-SHOES	(65)	NS	2.00	21.05	12.60	12.60	1.600	0.00
REAR BRAKES-DRUMS	(66)	NS	1.00	0.00	0.00	0.00	1.000	0.00
MASTER CYLINDER	(67)	NS	0.40	14.10	14.47	14.47	1.200	0.00
WHEEL CYLINDER	(68)	NS	1.00	14.16	17.30	17.30	2.400	0.00
BRAKE HOSE	(69)	NS	0.80	50.30	41.06	41.06	0.900	0.00
BRAKE BOOSTER	(70)	NS	0.00	0.00	0.00	0.00	0.000	0.00
STEERING TIE ROD ENDS	(71)	NS	1.00	19.59	29.42	29.42	1.400	0.00
*** CHASSIS								
W/S WASHER & PUMP	(75)	NS	1.00	16.95	19.50	19.50	0.500	0.00
WIPER BLADES	(76)	NS	4.00	4.75	3.75	4.45	0.000	0.00
A/C COMPRESSOR ASSEMBLY	(84)	NS	0.00	0.00	0.00	0.00	0.000	0.00
A/C RECEIVER	(85)	NS	0.00	0.00	0.00	0.00	0.000	0.00
POWER WINDOWS/SEATS	(86)	NS	0.00	0.00	0.00	0.00	0.000	0.00
HEATER CORE	(87)	NS	0.50	41.65	41.65	41.65	1.700	0.00
LAMPS/BULBS/FLASHER	(88)	NS	1.00	5.00	5.00	5.00	0.000	0.00
*** TIRES								

TIRES	(89)	NS	16.00	26.32	26.32	26.32	0.200	0.00
*--- SPECIALTY ITEMS								
SS SHOCK ABSORBERS	(90)	NS	5.00	0.00	0.00	0.00	0.000	9.50
SS BALL JOINTS	(91)	NS	1.00	0.00	0.00	0.00	0.000	49.00
SS FRONT END ALIGN	(92)	NS	2.00	0.00	0.00	0.00	0.000	9.00
SS BRAKE JOB	(93)	NS	2.00	0.00	0.00	0.00	0.000	50.00
SS EXHAUST SYSTEM	(94)	NS	3.00	0.00	0.00	0.00	0.000	80.00
SS TUNEUP	(95)	NS	8.00	0.00	0.00	0.00	0.000	30.00

MFG	MODEL YEAR	VEHICLE(VID)	BODY CLASS	CID	CONFIG	CYLIN	TRANS
FORD	1972	FORD MUSTANG	(17) COMP	351	V	8	AUTO

ITEM(NITEM)	TYPE	FREQ.FACT	DLR. MAT. COST	SS MAT. COST	IND. MAT. COST	LABOR HRS	SPEC TOT COST
*** POWER TRAIN AND EMISSIONS CONTROL							
WHEEL ALIGNMENT (35)	NS	2.00	0.00	0.00	0.00	1.400	0.00
*** COOLING							
WATER PUMP (57)	NS	1.00	29.05	43.87	43.87	1.900	0.00
RADIATOR (58)	NS	0.50	92.25	92.25	92.25	1.300	0.00
*** POWER TRAIN							
OIL PUMP (50)	NS	0.30	7.05	24.02	24.02	2.000	0.00
CARBURETOR (51)	NS	0.75	49.45	49.45	49.45	0.700	0.00
FUEL PUMP (52)	NS	2.00	18.05	14.87	14.87	0.600	0.00
HOSES & BELTS (54)	NS	3.00	20.60	17.19	23.35	1.200	0.00
UNIVERSAL JOINTS (62)	NS	1.00	11.40	11.00	11.98	0.900	0.00
DISTRIBUTOR CAP (79)	NS	1.00	6.30	6.20	6.20	0.000	0.00
ROTOR (80)	NS	4.00	1.25	1.25	1.25	0.000	0.00
POINTS & CONDENSER (81)	NS	8.00	6.45	6.45	6.45	0.000	0.00
SPARK PLUGS (82)	NS	8.00	1.60	15.20	15.20	0.500	0.00
SPARK PLUG WIRES (83)	NS	1.00	7.00	17.94	17.94	0.700	0.00
*** ELECTRICAL							
GENERATOR/ALTERNATOR (55)	NS	0.80	45.80	45.60	45.80	0.800	0.00
STARTER (56)	NS	0.80	39.40	39.40	39.40	0.700	0.00
BATTERY (77)	NS	2.80	30.00	30.00	30.00	0.000	0.00
VOLTAGE REGULATOR (78)	NS	1.00	61.70	17.00	17.00	0.600	0.00
*** EXHAUST							
EXHAUST PIPE (72)	NS	2.00	33.65	36.46	36.46	0.600	0.00
MUFFLER (73)	NS	3.00	29.45	27.48	27.48	0.600	0.00
TAILPIPE (74)	NS	3.00	8.70	9.92	9.92	0.600	0.00
*** BRAKING,STEERING,SUSPENSION							
BRAKE FLUID (30)	NS	1.00	3.50	3.50	3.50	0.000	0.00
POWER STEERING PUMP (53)	NS	0.30	55.30	55.30	55.30	1.100	0.00
WHEEL BEARINGS (59)	NS	0.00	0.00	0.00	0.00	0.000	0.00
SHOCK ABSORBERS (60)	NS	5.00	16.80	8.95	9.50	0.400	0.00
BALL JOINTS (61)	NS	1.00	47.30	48.34	48.34	3.600	0.00
FRONT BRAKES-SHOES (63)	NS	3.00	24.00	14.40	14.40	1.900	0.00
FRONT BRAKES-DRUMS (64)	NS	1.00	0.20	0.00	0.00	1.000	0.00
REAR BRAKES-SHOES (65)	NS	2.00	23.10	10.65	10.65	2.100	0.00
REAR BRAKES-DRUMS (66)	NS	1.00	0.00	0.00	0.00	1.000	0.00
MASTER CYLINDER (67)	NS	0.40	25.70	22.93	22.93	1.300	0.00
WHEEL CYLINDER (68)	NS	1.00	11.20	10.74	10.74	2.400	0.00
BRAKE HOSE (69)	NS	0.80	25.65	20.43	20.43	0.900	0.00
BRAKE BOOSTER (70)	NS	0.00	0.00	0.00	0.00	0.000	0.00
STEERING TIE ROD ENDS (71)	NS	1.00	15.05	18.56	18.56	1.200	0.00
*** CHASSIS							
W/S WASHER & PUMP (75)	NS	1.00	10.35	10.30	10.30	0.500	0.00
WIPER BLADES (76)	NS	4.00	2.80	3.85	3.85	0.000	0.00
A/C COMPRESSOR ASSEMBLY (84)	NS	0.00	0.00	0.00	0.00	0.000	0.00
A/C RECEIVER (85)	NS	0.00	0.00	0.00	0.00	0.000	0.00
POWER WINDOWS/SEATS (86)	NS	0.00	0.00	0.00	0.00	0.000	0.00
HEATER CORE (87)	NS	0.50	21.75	21.75	21.75	2.000	0.00
LAMPS/BULBS/FLASHER (88)	NS	1.00	5.00	5.00	5.00	0.000	0.00

*** TIRES								
TIRES	(89)	NS	16.00	29.87	29.87	29.87	0.200	0.00
*** SPECIALTY ITEMS								
SS SHOCK ABSORBERS	(90)	NS	5.00	0.00	0.00	0.00	0.000	9.50
SS BALL JOINTS	(91)	NS	1.00	0.00	0.00	0.00	0.000	49.00
SS FRONT END ALIGN	(92)	NS	2.00	0.00	0.00	0.00	0.000	9.00
SS BRAKE JOB	(93)	NS	2.00	0.00	0.00	0.00	0.000	50.00
SS EXHAUST SYSTEM	(94)	NS	3.00	0.00	0.00	0.00	0.000	84.00
SS TUNEUP	(95)	NS	8.00	0.00	0.00	0.00	0.000	32.00

MFG	MODEL YEAR	VEHICLE(VID)	BODY CLASS	CID	CONFIG	CYLIN	TRANS
FORD	1972	FORD MAVERICK	(18) COMP	170	L	6	AUTO

ITEM(#ITEM)	TYPE	FREQ.FACT	DLR. MAT. COST	SS MAT. COST	IND. MAT. COST	LABOR HRS	SPEC TOT COST
*--- POWER TRAIN AND EMISSIONS CONTROL							
WHEEL ALIGNMENT (35)	NS	2.00	0.00	0.00	0.00	1.400	0.00
*--- COOLING							
WATER PUMP (57)	NS	1.00	46.15	29.04	29.04	1.900	0.00
RADIATOR (58)	NS	0.50	86.45	86.45	86.45	1.300	0.00
*--- POWER TRAIN							
OIL PUMP (50)	NS	0.30	27.00	24.50	24.50	2.100	0.00
CARBURETOR (51)	NS	0.75	38.30	38.30	38.30	0.600	0.00
FUEL PUMP (52)	NS	2.00	19.05	19.04	19.04	0.800	0.00
HOSES & BELTS (54)	NS	3.00	12.65	11.36	13.15	1.300	0.00
UNIVERSAL JOINTS (62)	NS	1.00	11.40	11.00	11.98	0.900	0.00
DISTRIBUTOR CAP (79)	NS	1.00	5.65	5.30	5.30	0.000	0.00
ROTOR (80)	NS	4.00	1.25	1.25	1.25	0.000	0.00
POINTS & CONDENSER (81)	NS	8.00	6.45	6.45	6.45	0.000	0.00
SPARK PLUGS (82)	NS	8.00	9.60	9.60	9.60	0.500	0.00
SPARK PLUG WIRES (83)	NS	1.00	9.24	10.81	10.80	0.500	0.00
*--- ELECTRICAL							
GENERATOR/ALTERNATOR (55)	NS	0.80	45.80	45.80	45.80	1.000	0.00
STARTER (56)	NS	0.80	39.40	39.40	39.40	0.700	0.00
BATTERY (77)	NS	2.80	30.00	30.00	30.00	0.000	0.00
VOLTAGE REGULATOR (78)	NS	1.00	10.20	17.00	17.00	0.600	0.00
*--- EXHAUST							
EXHAUST PIPE (72)	NS	2.00	22.05	24.85	24.85	0.500	0.00
MUFFLER (73)	NS	3.00	23.65	21.78	21.78	0.500	0.00
TAILPIPE (74)	NS	3.00	5.55	0.00	0.00	0.500	0.00
*--- BRAKING,STEERING,SUSPENSION							
BRAKE FLUID (30)	NS	1.00	3.50	3.50	3.50	0.000	0.00
POWER STEERING PUMP (53)	NS	0.00	0.00	0.00	0.00	0.000	0.00
WHEEL BEARINGS (59)	NS	0.00	0.00	0.00	0.00	0.000	0.00
SHOCK ABSORBERS (60)	NS	5.00	10.20	8.95	9.50	0.400	0.00
BALL JOINTS (61)	NS	1.00	55.20	48.34	48.34	3.600	0.00
FRONT BRAKES-SHOES (63)	NS	3.00	24.00	13.75	13.75	1.900	0.00
FRONT BRAKES-DRUMS (64)	NS	1.00	0.00	0.00	0.00	1.000	0.00
REAR BRAKES-SHOES (65)	NS	2.00	10.84	10.65	10.65	2.100	0.00
REAR BRAKES-DRUMS (66)	NS	1.00	0.00	0.00	0.00	1.000	0.00
MASTER CYLINDER (67)	NS	0.40	25.15	23.04	23.04	1.300	0.00
WHEEL CYLINDER (68)	NS	1.00	11.10	9.82	9.82	2.400	0.00
BRAKE HOSE (69)	NS	0.80	26.10	25.92	25.92	0.900	0.00
BRAKE BOOSTER (70)	NS	0.00	0.00	0.00	0.00	0.000	0.00
STEERING TIE ROD ENDS (71)	NS	1.00	15.05	18.56	18.56	1.200	0.00
*--- CHASSIS							
W/S WASHER & PUMP (75)	NS	1.00	10.35	10.30	10.30	0.500	0.00
WIPER BLADES (76)	NS	4.00	2.75	3.85	3.85	0.000	0.00
A/C COMPRESSOR ASSEMBLY (84)	NS	0.00	0.00	0.00	0.00	0.000	0.00
A/C RECEIVER (85)	NS	0.00	0.00	0.00	0.00	0.000	0.00
POWER WINDOWS/SEATS (86)	NS	0.00	0.00	0.00	0.00	0.000	0.00
HEATER CORE (87)	NS	0.50	21.75	21.75	21.75	3.200	0.00
LAMPS/BULBS/FLASHER (88)	NS	1.00	5.00	5.00	5.00	0.000	0.00

... TIRES								
TIRES	(89)	NS	16.00	27.72	27.72	27.72	0.200	0.00
... SPECIALTY ITEMS								
SS SHOCK ABSORBERS	(90)	NS	5.00	0.00	0.00	0.00	0.000	9.50
SS BALL JOINTS	(91)	NS	1.00	0.00	0.00	0.00	0.000	40.00
SS FRONT END ALIGN	(92)	NS	2.00	0.00	0.00	0.00	0.000	9.00
SS BRAKE JOB	(93)	NS	2.00	0.00	0.00	0.00	0.000	50.00
SS EXHAUST SYSTEM	(94)	NS	3.00	0.00	0.00	0.00	0.000	67.00
SS TUNEUP	(95)	NS	8.00	0.00	0.00	0.00	0.000	26.00

MFG	MODEL YEAR	VEHICLE(VID)	BODY CLASS	CID	CONFIG	CYLIN	TRANS
CHRYS	1978	DODGE DART	(19) COMP	198	L	6	AUTO

ITEM(MITEM)		TYPE	FREQ-FACT	OLR. MAT. COST	SS MAT. COST	IND. MAT. COST	LABOR HRS	SPEC TOT COST
*--- COOLING								
WATER PUMP	(57)	NS	1.00	33.69	30.16	30.16	1.100	0.00
RADIATOR	(58)	NS	0.50	110.00	110.00	110.00	1.500	0.00
*--- POWER TRAIN								
OIL PUMP	(50)	NS	0.30	26.87	23.95	23.95	2.100	0.00
CARBURETOR	(51)	NS	0.75	31.35	31.35	31.35	0.700	0.00
FUEL PUMP	(52)	NS	2.00	15.76	16.19	16.19	0.600	0.00
HOSES & BELTS	(54)	NS	3.00	21.87	17.10	19.70	1.200	0.00
UNIVERSAL JOINTS	(62)	NS	1.00	14.90	12.60	13.75	0.800	0.00
DISTRIBUTOR CAP	(79)	NS	1.00	4.44	3.95	3.95	0.000	0.00
ROTOR	(80)	NS	4.00	1.25	1.18	1.18	0.000	0.00
POINTS & CONDENSER	(81)	NS	8.00	4.89	4.93	4.93	0.000	0.00
SPARK PLUGS	(82)	NS	8.00	9.60	9.60	9.60	0.000	0.00
SPARK PLUG WIRES	(83)	NS	1.00	12.50	13.00	13.00	0.500	0.00
*--- ELECTRICAL								
GENERATOR/ALTERNATOR	(55)	NS	0.80	56.40	56.40	56.40	0.600	0.00
STARTER	(56)	NS	0.80	56.20	56.20	56.20	0.500	0.00
BATTERY	(77)	NS	2.80	30.00	30.00	30.00	0.000	0.00
VOLTAGE REGULATOR	(78)	NS	1.00	21.50	20.77	20.77	0.600	0.00
*--- EXHAUST								
EXHAUST PIPE	(72)	NS	2.00	15.45	13.38	13.38	0.700	0.00
MUFFLER	(73)	NS	3.00	18.50	18.26	18.26	0.700	2.00
TAILPIPE	(74)	NS	3.00	8.98	8.78	8.78	0.700	0.00
*--- BRAKING,STEERING,SUSPENSION								
BRAKE FLUID	(30)	NS	1.00	3.50	3.50	3.50	0.000	0.00
WHEEL ALIGNMENT	(35)	NS	2.00	0.00	0.00	0.00	1.400	0.00
POWER STEERING PUMP	(53)	NS	0.30	79.14	79.14	79.14	1.400	0.00
WHEEL BEARINGS	(59)	NS	3.00	0.00	0.00	0.00	0.700	0.00
SHOCK ABSORBERS	(60)	NS	5.00	14.95	8.95	9.50	0.700	0.00
BALL JOINTS	(61)	NS	1.00	42.49	33.53	33.53	2.000	3.00
FRONT BRAKES-SHOES	(63)	NS	3.00	23.28	13.80	13.80	1.500	0.00
FRONT BRAKES-DRUMS	(64)	NS	1.00	0.00	0.00	0.00	1.000	0.00
REAR BRAKES-SHOES	(65)	NS	2.00	21.20	13.65	13.65	1.700	0.00
REAR BRAKES-DRUMS	(66)	NS	1.00	0.00	0.00	0.00	1.000	0.00
MASTER CYLINDER	(67)	NS	0.40	23.25	20.02	20.02	2.100	0.00
WHEEL CYLINDER	(68)	NS	1.00	11.16	9.67	9.67	2.400	0.00
BRAKE HOSE	(69)	NS	0.80	10.80	17.90	17.90	0.900	0.00
BRAKE BOOSTER	(70)	NS	0.00	0.00	0.00	0.00	0.000	0.00
STEERING TIE ROD ENDS	(71)	NS	1.00	17.60	15.76	15.76	0.800	0.00
*--- CHASSIS								
W/S WASHER & PUMP	(75)	NS	1.00	12.27	10.00	10.00	0.500	0.00
WIPER BLADES	(76)	NS	4.00	2.70	3.60	3.60	0.000	0.00
A/C COMPRESSOR ASSEMBLY	(84)	NS	0.20	0.00	0.00	0.00	0.000	0.00
A/C RECEIVER	(85)	NS	0.20	0.00	0.00	0.00	0.000	0.00
POWER WINDOWS/SEATS	(86)	NS	1.00	0.00	0.00	0.00	0.000	0.00
HEATER CORE	(87)	NS	0.50	64.89	64.89	64.89	1.600	0.00
LAMPS/BULBS/FLASHER	(88)	NS	1.00	5.00	5.00	5.00	0.200	0.00
*--- TIRES								

TIRES	(89)	NS	16.00	26.18	24.27	24.27	0.200	0.00
*--- SPECIALTY ITEMS								
SS SHOCK ABSORBERS	(90)	NS	5.00	0.00	0.00	0.00	0.000	9.50
SS BALL JOINTS	(91)	NS	1.00	0.00	0.00	0.00	0.000	49.00
SS FRONT END ALIGN	(92)	NS	2.00	0.00	0.00	0.00	0.000	11.00
SS BRAKE JOB	(93)	NS	2.00	0.00	0.00	0.00	0.000	50.00
SS EXHAUST SYSTEM	(94)	NS	3.00	0.00	0.00	0.00	0.000	60.00
SS TUNEUP	(95)	NS	8.00	0.00	0.00	0.00	0.000	26.00

MFG	MODEL YEAR	VEHICLE(VIO)	BODY CLASS	CID	CONFIG	CYLIN	TRANS
CHRYS	1970	PLYMOUTH VALIANT	(20) COMP	198	L	6	AUTO

ITEM(NITEM)	TYPE	FREQ.FACT	DLR. MAT. COST	SS MAT. COST	IND. MAT. COST	LABOR HRS	SPEC TOT COST
*--- POWER TRAIN AND EMISSIONS CONTROL							
WHEEL ALIGNMENT (35)	NS	2.00	0.00	0.00	0.00	1.400	0.00
*--- COOLING							
WATER PUMP (57)	NS	1.00	33.69	30.16	30.16	1.100	0.00
RADIATOR (58)	NS	0.50	110.00	110.00	110.00	1.500	0.00
*--- POWER TRAIN							
OIL PUMP (53)	NS	0.30	26.87	23.95	23.95	2.100	0.00
CARBURETOR (51)	NS	0.75	31.35	31.35	31.35	0.700	0.00
FUEL PUMP (52)	NS	2.00	15.76	16.19	16.19	0.600	0.00
HOSES & BELTS (54)	NS	3.00	21.87	13.58	14.80	1.200	0.00
UNIVERSAL JOINTS (62)	NS	1.00	14.50	12.80	13.75	0.800	0.00
DISTRIBUTOR CAP (79)	NS	1.00	4.44	3.95	3.95	0.000	0.00
ROTOR (80)	NS	4.00	1.25	1.18	1.18	0.000	0.00
POINTS & CONDENSER (81)	NS	8.00	4.89	4.93	4.93	0.000	0.00
SPARK PLUGS (82)	NS	8.00	9.60	9.60	9.60	0.000	0.00
SPARK PLUG WIRES (83)	NS	1.00	12.50	13.08	13.08	0.500	0.00
*--- ELECTRICAL							
GENERATOR/ALTERNATOR (55)	NS	0.80	56.40	56.40	56.40	0.600	0.00
STARTER (56)	NS	0.80	56.20	56.20	56.20	0.500	0.00
BATTERY (77)	NS	2.80	30.00	30.00	30.00	0.000	0.00
VOLTAGE REGULATOR (78)	NS	1.00	21.50	20.77	20.77	0.600	0.00
*--- EXHAUST							
EXHAUST PIPE (72)	NS	2.00	15.45	13.38	13.38	0.700	0.00
MUFFLER (73)	NS	3.00	18.50	18.26	18.26	0.700	0.00
TAILPIPE (74)	NS	3.00	8.98	8.78	8.78	0.700	0.00
*--- BRAKING,STEERING,SUSPENSION							
BRAKE FLUID (30)	NS	1.00	3.50	3.50	3.50	0.000	0.00
POWER STEERING PUMP (53)	NS	0.00	0.00	0.00	0.00	0.000	0.00
WHEEL BEARINGS (59)	NS	3.00	0.00	0.00	0.00	0.700	0.00
SHOCK ABSORBERS (60)	NS	5.00	14.95	8.95	9.50	0.700	0.00
BALL JOINTS (61)	NS	1.00	42.95	33.53	33.53	2.000	0.00
FRONT BRAKES-SHOES (63)	NS	3.00	23.28	13.80	13.80	1.500	0.00
FRONT BRAKES-DRUMS (64)	NS	1.00	0.00	0.00	0.00	1.000	0.00
REAR BRAKES-SHOES (65)	NS	2.00	21.20	13.65	13.65	1.700	0.00
REAR BRAKES-DRUMS (66)	NS	1.00	0.00	0.00	0.00	1.000	0.00
MASTER CYLINDER (67)	NS	0.40	23.25	20.02	20.02	2.100	0.00
WHEEL CYLINDER (68)	NS	1.00	11.16	9.67	9.67	2.400	0.00
BRAKE HOSE (69)	NS	0.80	10.20	17.90	17.90	0.900	0.00
BRAKE BOOSTER (70)	NS	0.00	0.00	0.00	0.00	0.000	0.00
STEERING TIE ROD ENDS (71)	NS	1.00	17.00	15.76	15.76	0.800	0.00
*--- CHASSIS							
W/S WASHER & PUMP (75)	NS	1.00	12.27	10.00	10.00	0.500	0.00
WIPER BLADES (76)	NS	4.00	2.70	3.60	3.60	0.000	0.00
A/C COMPRESSOR ASSEMBLY (84)	NS	0.00	0.00	0.00	0.00	0.000	0.00
A/C RECEIVER (85)	NS	0.00	0.00	0.00	0.00	0.000	0.00
POWER WINDOWS/SEATS (86)	NS	0.00	0.00	0.00	0.00	0.000	0.00
HEATER CORE (87)	NS	0.50	64.89	64.89	64.89	1.600	0.00
LAMPS/BULBS/FLASHER (88)	NS	1.00	5.00	5.00	5.00	0.000	0.00

*--- TIRES								
TIRES	(89)	NS	16.00	24.27	24.27	24.27	0.200	0.00
*--- SPECIALTY ITEMS								
SS SHOCK ABSORBERS	(90)	NS	5.00	0.00	0.00	0.00	0.000	9.50
SS BALL JOINTS	(91)	NS	1.00	0.00	0.00	0.00	0.000	49.00
SS FRONT END ALIGN	(92)	NS	2.00	0.00	0.00	0.00	0.000	11.00
SS BRAKE JOB	(93)	NS	2.00	0.00	0.00	0.00	0.000	50.00
SS EXHAUST SYSTEM	(94)	NS	3.00	0.00	0.00	0.00	0.000	60.00
SS TUNEUP	(95)	NS	8.00	0.00	0.00	0.00	0.000	26.00

MFG	MODEL YEAR	VEHICLE(VID)	BODY CLASS	CID	CONFIG	CYLIN	TRANS
AMC	1972	AMC HORNET	(21) COMP	199	L	6	AUTO

ITEM(#ITEM)	TYPE	FREQ.FACT	DLR. MAT. COST	SS MAT. COST	IND. MAT. COST	LABOR HRS	SPEC TOT COST
*** POWER TRAIN AND EMISSIONS CONTROL							
WHEEL ALIGNMENT (35)	NS	2.00	0.00	0.00	0.00	1.400	0.00
*** COOLING							
WATER PUMP (57)	NS	1.00	21.33	32.42	32.42	1.000	0.00
RADIATOR (58)	NS	0.50	115.80	115.80	115.80	1.000	0.00
*** POWER TRAIN							
OIL PUMP (50)	NS	0.30	34.64	32.15	32.15	2.800	0.00
CARBURETOR (51)	NS	0.75	36.85	36.85	36.85	0.700	0.00
FUEL PUMP (52)	NS	2.00	18.72	18.72	18.72	0.700	0.00
HOSES & BELTS (54)	NS	3.00	15.99	14.32	21.05	1.300	0.00
UNIVERSAL JOINTS (62)	NS	1.00	10.00	8.50	11.50	1.100	0.00
DISTRIBUTOR CAP (79)	NS	1.00	4.07	4.10	4.10	0.000	0.00
ROTOR (80)	NS	4.00	1.23	1.25	1.25	0.000	0.00
POINTS & CONDENSER (81)	NS	6.00	5.39	5.90	5.90	0.000	0.00
SPARK PLUGS (82)	NS	6.00	9.54	9.60	9.60	0.000	0.00
SPARK PLUG WIRES (83)	NS	1.00	9.63	11.49	11.49	0.500	0.00
*** ELECTRICAL							
GENERATOR/ALTERNATOR (55)	NS	0.80	52.65	52.65	52.65	0.800	0.00
STARTER (56)	NS	0.80	38.85	38.85	38.85	0.800	0.00
BATTERY (77)	NS	2.80	30.00	30.00	30.00	0.000	0.00
VOLTAGE REGULATOR (78)	NS	1.00	21.58	23.57	23.57	0.500	0.00
*** EXHAUST							
EXHAUST PIPE (72)	NS	2.00	20.99	20.87	20.87	0.500	0.00
MUFFLER (73)	NS	3.00	20.20	22.64	22.64	0.500	0.00
TAILPIPE (74)	NS	3.00	9.47	7.43	7.43	0.500	0.00
*** BRAKING,STEERING,SUSPENSION							
BRAKE FLUID (30)	NS	1.00	3.50	3.50	3.50	0.000	0.00
POWER STEERING PUMP (53)	NS	0.00	0.00	0.00	0.00	0.000	0.00
WHEEL BEARINGS (59)	NS	0.00	0.00	0.00	0.00	0.000	0.00
SHOCK ABSORBERS (60)	NS	5.00	11.62	8.95	9.50	0.400	0.00
BALL JOINTS (61)	NS	1.00	26.79	24.47	24.47	2.600	0.00
FRONT BRAKES-SHOES (63)	NS	3.00	21.32	13.20	13.20	1.300	0.00
FRONT BRAKES-DRUMS (64)	NS	1.00	0.00	0.00	0.00	1.000	0.00
REAR BRAKES-SHOES (65)	NS	2.00	21.07	13.65	13.65	1.200	0.00
REAR BRAKES-DRUMS (66)	NS	1.00	0.00	0.00	0.00	1.000	0.00
MASTER CYLINDER (67)	NS	0.40	16.32	15.13	15.53	1.700	0.00
WHEEL CYLINDER (68)	NS	1.00	9.50	10.60	10.60	2.400	0.00
BRAKE HOSE (69)	NS	0.80	16.97	16.05	16.05	0.900	0.00
BRAKE BOOSTER (70)	NS	0.00	0.00	0.00	0.00	0.000	0.00
STEERING TIE ROD ENDS (71)	NS	1.00	17.50	17.64	17.64	1.800	0.00
*** CHASSIS							
W/S WASHER & PUMP (75)	NS	1.00	15.03	16.50	16.50	0.500	0.00
WIPER BLADES (76)	NS	4.00	3.08	4.45	4.45	0.000	0.00
A/C COMPRESSOR ASSEMBLY (84)	NS	0.00	0.00	0.00	0.00	0.000	0.00
A/C RECEIVER (85)	NS	0.00	0.00	0.00	0.00	0.000	0.00
POWER WINDOWS/SEATS (86)	NS	0.00	0.00	0.00	0.00	0.000	0.00
HEATER CORE (87)	NS	0.50	49.48	49.48	49.48	2.000	0.00
LAMPS/BULBS/FLASHER (88)	NS	1.00	5.00	5.00	5.00	0.000	0.00

*--- TIRES								
TIRES	(89)	NS	16.00	26.18	26.18	26.18	0.200	0.00
*--- SPECIALTY ITEMS								
SS SHOCK ABSORBERS	(90)	NS	5.00	0.00	0.00	0.00	0.000	9.50
SS BALL JOINTS	(91)	NS	1.00	0.00	0.00	0.00	0.000	49.00
SS FRONT END ALIGN	(92)	NS	2.00	0.00	0.00	0.00	0.000	9.00
SS BRAKE JOB	(93)	NS	2.00	0.00	0.00	0.00	0.000	52.00
SS EXHAUST SYSTEM	(94)	NS	3.00	0.00	2.00	0.00	0.000	60.00
SS TUNEUP	(95)	NS	8.00	0.00	0.00	0.00	0.000	26.00

MFG	MODEL YEAR	VEHICLE(VID)	BODY CLASS	CID	CONFIG	CYLIN	TRANS
AMC	1978	AMC JAVELIN	(22). COMP	360	V	8	AUTO

ITEM(#ITEM)	TYPE	FREQ-FACT	DLR. MAT. COST	SS MAT. COST	IND. MAT. COST	LABOR HRS	SPEC TOT COST
*--- POWER TRAIN AND EMISSIONS CONTROL							
WHEEL ALIGNMENT (35)	NS	2.00	0.00	0.00	0.00	1.900	0.00
*--- COOLING							
WATER PUMP (57)	NS	1.00	27.92	35.96	35.96	1.700	0.00
RADIATOR (58)	NS	0.50	128.98	128.98	128.98	2.700	0.00
*--- POWER TRAIN							
OIL PUMP (50)	NS	0.30	22.83	22.83	22.83	0.900	0.00
CARBURETOR (51)	NS	0.75	67.35	67.35	67.35	0.700	0.00
FUEL PUMP (52)	NS	2.00	15.85	15.85	15.85	1.000	0.00
HOSES & BELTS (54)	NS	3.00	20.18	19.73	27.65	1.500	0.00
UNIVERSAL JOINTS (62)	NS	1.00	10.00	8.50	11.50	1.000	0.00
DISTRIBUTOR CAP (79)	NS	1.00	5.43	6.55	6.55	0.000	0.00
ROTOR (80)	NS	4.00	2.31	2.35	2.35	0.000	0.00
POINTS & CONDENSER (81)	NS	6.00	6.61	7.35	7.35	0.000	0.00
SPARK PLUGS (82)	NS	6.00	12.72	12.96	12.96	0.000	0.00
SPARK PLUG WIRES (83)	NS	1.00	19.29	21.21	21.21	0.700	0.00
*--- ELECTRICAL							
GENERATOR/ALTERNATOR (55)	NS	0.80	57.95	57.95	57.95	0.000	0.00
STARTER (56)	NS	0.80	38.85	38.85	38.85	0.000	0.00
BATTERY (77)	NS	2.80	30.00	30.00	30.00	0.000	0.00
VOLTAGE REGULATOR (78)	NS	1.00	21.58	23.57	23.57	0.500	0.00
*--- EXHAUST							
EXHAUST PIPE (72)	NS	2.00	39.48	24.91	24.91	0.500	0.00
MUFFLER (73)	NS	3.00	27.66	20.09	20.09	0.900	0.00
TAILPIPE (74)	NS	3.00	13.91	13.65	13.95	0.500	0.00
*--- BRAKING,STEERING,SUSPENSION							
BRAKE FLUID (30)	NS	1.00	3.50	3.50	3.50	0.000	0.00
POWER STEERING PUMP (53)	NS	0.30	41.00	41.00	41.00	0.000	0.00
WHEEL BEARINGS (59)	NS	0.00	0.00	0.20	0.00	0.000	0.00
SHOCK ABSORBERS (60)	NS	5.00	11.62	8.95	9.50	0.400	0.00
BALL JOINTS (61)	NS	1.00	25.11	24.47	24.47	3.200	0.00
FRONT BRAKES-SHOES (63)	NS	3.00	17.49	15.75	15.75	1.300	0.00
FRONT BRAKES-DRUMS (64)	NS	1.00	0.00	0.00	0.00	1.800	0.00
REAR BRAKES-SHOES (65)	NS	2.00	20.69	13.65	13.65	1.200	0.00
REAR BRAKES-DRUMS (66)	NS	1.00	0.00	0.00	0.00	1.000	0.00
MASTER CYLINDER (67)	NS	0.40	16.32	14.96	14.96	1.700	0.00
WHEEL CYLINDER (68)	NS	1.00	11.50	10.40	10.40	2.500	0.00
BRAKE HOSE (69)	NS	0.80	16.55	16.05	16.05	0.900	0.00
BRAKE BOOSTER (70)	NS	0.00	0.00	0.00	0.00	0.000	0.00
STEERING TIE ROD ENDS (71)	NS	1.00	17.50	19.58	19.58	1.800	0.00
*--- CHASSIS							
W/S WASHER & PUMP (75)	NS	1.00	21.75	13.50	13.50	0.500	0.00
WIPER BLADES (76)	NS	4.00	3.08	3.85	3.85	0.000	0.00
A/C COMPRESSOR ASSEMBLY (84)	NS	0.00	0.00	0.00	0.00	0.000	0.00
A/C RECEIVER (85)	NS	0.00	0.00	0.00	0.00	0.000	0.00
POWER WINDOWS/SEATS (86)	NS	0.00	0.00	0.00	0.00	0.000	0.00
HEATER CORE (87)	NS	0.50	36.05	36.05	36.05	1.600	0.00
LAMPS/BULBS/FLASHER (88)	NS	1.00	5.00	5.00	5.00	0.000	0.00

-- TIRES								
TIRES	(89)	NS	16.00	26.18	26.18	26.18	0.200	0.00
-- SPECIALTY ITEMS								
SS SHOCK ABSORBERS	(90)	NS	5.00	0.00	0.00	0.00	0.000	9.50
SS BALL JOINTS	(91)	NS	1.00	0.00	0.00	0.00	0.000	49.00
SS FRONT END ALIGN	(92)	NS	2.00	0.00	0.00	0.00	0.000	11.00
SS BRAKE JOB	(93)	NS	2.00	0.00	0.00	0.00	0.000	57.00
SS EXHAUST SYSTEM	(94)	NS	3.00	0.00	0.00	0.00	0.000	87.00
SS TUNEUP	(95)	NS	8.00	0.00	0.00	0.00	0.000	32.00

MFG	MODEL YEAR	VEHICLE(VID)	BODY CLASS	CID	CONFIG	CYLIN	TRANS
GM	1973	BUICK OPEL MANTA/1900 COUPE (24)	SUBC	66	L	4	MAN.

ITEM(MITEM)		TYPE	FREQ-FACT	DLR. MAT. COST	SS MAT. COST	IND. MAT. COST	LABOR HRS	SPEC TOT COST
---- COOLING								
WATER PUMP	(57)	NS	1.00	21.45	22.60	22.60	1.00P	0.00
RADIATOR	(58)	NS	0.50	120.00	120.00	120.00	0.80P	0.00
---- POWER TRAIN								
OIL PUMP	(50)	NS	0.30	25.00	21.35	21.35	1.00P	0.00
CARBURETOR	(51)	NS	0.75	132.00	132.00	132.00	0.60P	0.00
FUEL PUMP	(52)	NS	2.00	26.75	22.80	22.80	1.20P	0.00
HOSES & BELTS	(54)	NS	3.00	11.85	12.21	10.55	1.10P	0.00
UNIVERSAL JOINTS	(42)	NS	1.00	0.00	72.00	72.00	1.00P	0.00
DISTRIBUTOR CAP	(79)	NS	1.00	3.15	6.85	6.85	0.00P	0.00
ROTOR	(80)	NS	4.00	1.85	1.17	1.17	0.00P	0.00
POINTS & CONDENSER	(81)	NS	0.00	0.00	0.00	0.00	0.00P	0.00
SPARK PLUGS	(82)	NS	0.00	0.00	0.00	0.00	0.00P	0.00
SPARK PLUG WIRES	(83)	NS	1.00	8.12	9.70	9.70	0.50P	0.00
---- ELECTRICAL								
GENERATOR/ALTERNATOR	(55)	NS	0.80	107.00	107.00	107.00	0.70P	0.00
STARTER	(56)	NS	0.80	90.10	90.10	90.10	0.80P	0.00
BATTERY	(77)	NS	2.80	30.00	30.00	30.00	0.50P	0.00
VOLTAGE REGULATOR	(78)	NS	1.00	30.25	18.94	18.94	0.70P	0.00
---- EXHAUST								
EXHAUST PIPE	(72)	NS	2.00	0.00	16.82	16.82	0.60P	0.00
MUFFLER	(73)	NS	3.00	23.40	21.84	21.84	0.60P	0.00
TAILPIPE	(74)	NS	3.00	12.40	12.85	12.85	0.60P	0.00
---- BRAKING,STEERING,SUSPENSION								
BRAKE FLUID	(30)	NS	1.00	3.50	3.50	3.50	0.00P	0.00
WHEEL ALIGNMENT	(35)	NS	2.00	0.00	0.00	0.00	1.40P	0.00
POWER STEERING PUMP	(53)	NS	0.00	0.00	0.00	0.00	0.00P	0.00
WHEEL BEARINGS	(59)	NS	0.00	0.00	0.00	0.00	0.00P	0.00
SHOCK ABSORBERS	(60)	NS	5.00	18.00	9.95	9.95	0.50P	0.00
BALL JOINTS	(61)	NS	1.00	31.50	27.45	27.45	1.40P	0.00
FRONT BRAKES-SHOES	(63)	NS	3.00	22.25	14.85	14.85	0.90P	0.00
FRONT BRAKES-DRUMS	(64)	NS	1.00	0.00	0.00	0.00	1.80P	0.00
REAR BRAKES-SHOES	(65)	NS	2.00	22.25	15.14	15.14	1.10P	0.00
REAR BRAKES-DRUMS	(66)	NS	1.00	0.00	0.00	0.00	1.00P	0.00
MASTER CYLINDER	(67)	NS	0.40	13.40	19.38	19.38	1.60P	0.00
WHEEL CYLINDER	(68)	NS	1.00	24.00	15.34	15.34	4.90P	0.00
BRAKE HOSE	(69)	NS	0.80	17.40	17.09	17.09	0.90P	0.00
BRAKE BOOSTER	(70)	NS	0.00	0.00	0.00	0.00	0.00P	0.00
STEERING TIE ROD ENDS	(71)	NS	1.00	0.00	19.20	19.20	1.50P	0.00
---- CHASSIS								
W/S WASHER & PUMP	(75)	NS	1.00	4.50	4.50	4.50	0.50P	0.00
WIPER BLADES	(76)	NS	4.00	1.95	4.95	4.95	0.00P	0.00
A/C COMPRESSOR ASSEMBLY	(84)	NS	0.00	0.00	0.00	0.00	0.00P	0.00
A/C RECEIVER	(85)	NS	0.00	0.00	0.00	0.00	0.00P	0.00
POWER WINDOWS/SEATS	(86)	NS	0.00	0.00	0.00	0.00	0.00P	0.00
HEATER CORE	(87)	NS	0.50	40.00	40.00	40.00	1.10P	0.00
LAMPS/BULBS/FLASHER	(88)	NS	1.00	5.00	5.00	5.00	0.00P	0.00
---- TIRES								
TIRES	(89)	NS	0.00	38.81	38.81	38.81	0.20P	0.00

MFG	MODEL YEAR	VEHICLE(VID)	BODY CLASS	CID	CONFIG	CYLIN	TRANS
AMC	1978	AMC GREMLIN (29)	SUBC	199	L	6	MAN.

ITEM(#ITEM)	TYPE	FREQ-FACT	OLR. MAT. COST	SS MAT. COST	IND. MAT. COST	LABOR HRS	SPEC TOT COST
*--- POWER TRAIN AND EMISSIONS CONTROL							
WHEEL ALIGNMENT (35)	NS	2.00	0.00	0.00	0.00	1.400	0.00
*--- COOLING							
WATER PUMP (57)	NS	1.00	25.11	23.34	23.34	0.800	0.00
RADIATOR (58)	NS	0.50	115.80	115.80	115.80	2.500	0.00
*--- POWER TRAIN							
OIL PUMP (50)	NS	0.30	34.64	32.15	32.15	2.000	0.00
CARBURETOR (51)	NS	0.75	36.85	36.85	36.85	0.700	0.00
FUEL PUMP (52)	NS	2.00	18.11	18.72	18.72	0.700	0.00
HOSES & BELTS (54)	NS	3.00	15.52	14.47	21.05	1.500	0.00
UNIVERSAL JOINTS (62)	NS	1.00	10.00	8.50	11.50	1.000	0.00
DISTRIBUTOR CAP (79)	NS	1.00	4.07	4.10	4.10	0.000	0.00
ROTOR (80)	NS	4.00	1.23	1.25	1.25	0.200	0.00
POINTS & CONDENSER (81)	NS	6.00	5.39	5.90	5.90	0.900	0.00
SPARK PLUGS (82)	NS	6.00	11.58	9.60	9.60	0.600	0.00
SPARK PLUG WIRES (83)	NS	1.00	9.63	11.49	11.49	0.600	0.00
*--- ELECTRICAL							
GENERATOR/ALTERNATOR (55)	NS	0.80	52.65	52.63	52.63	0.000	0.00
STARTER (56)	NS	0.80	38.85	38.85	38.85	0.000	0.00
BATTERY (77)	NS	2.80	30.00	30.00	30.00	0.200	0.00
VOLTAGE REGULATOR (78)	NS	1.00	21.58	23.57	23.57	0.500	0.00
*--- EXHAUST							
EXHAUST PIPE (72)	NS	2.00	19.80	19.23	19.23	0.500	0.00
MUFFLER (73)	NS	3.00	22.14	22.64	22.64	0.500	0.00
TAILPIPE (74)	NS	3.00	7.51	7.37	7.37	0.500	0.00
*--- BRAKING,STEERING,SUSPENSION							
BRAKE FLUID (30)	NS	1.00	3.50	3.50	3.50	0.000	0.00
POWER STEERING PUMP (53)	NS	0.30	0.00	0.00	0.00	0.000	0.00
WHEEL BEARINGS (59)	NS	0.00	0.00	0.00	0.00	0.000	0.00
SHOCK ABSORBERS (60)	NS	5.00	11.62	8.95	9.50	0.400	0.00
BALL JOINTS (61)	NS	1.00	26.79	24.47	24.47	2.000	0.00
FRONT BRAKES-SHOES (63)	NS	3.00	21.32	13.20	13.20	1.200	0.00
FRONT BRAKES-DRUMS (64)	NS	1.00	0.00	0.00	0.00	1.000	0.00
REAR BRAKES-SHOES (65)	NS	2.00	21.07	13.65	13.65	1.200	0.00
REAR BRAKES-DRUMS (66)	NS	1.00	0.00	0.00	0.00	1.000	0.00
MASTER CYLINDER (67)	NS	0.40	16.32	15.53	15.53	1.700	0.00
WHEEL CYLINDER (68)	NS	1.00	9.50	9.72	9.72	2.400	0.00
BRAKE HOSE (69)	NS	0.80	17.64	18.71	18.71	0.900	0.00
BRAKE BOOSTER (70)	NS	0.00	0.00	0.00	0.00	0.000	0.00
STEERING TIE ROD ENDS (71)	NS	1.00	17.50	19.58	19.58	1.800	0.00
*--- CHASSIS							
W/S WASHER & PUMP (75)	NS	1.00	13.50	13.50	13.50	0.500	0.00
WIPER BLADES (76)	NS	4.00	3.08	3.85	3.85	0.000	0.00
A/C COMPRESSOR ASSEMBLY (84)	NS	0.00	0.00	0.00	0.00	0.000	0.00
A/C RECEIVER (85)	NS	0.00	0.00	0.00	0.00	0.000	0.00
POWER WINDOWS/SEATS (86)	NS	0.00	0.00	0.00	0.00	0.000	0.00
HEATER CORE (87)	NS	0.50	49.48	49.48	49.98	2.000	0.00
LAMPS/BULBS/FLASHER (88)	NS	1.00	5.00	5.00	5.00	0.000	0.00

MFG	MODEL YEAR	VEHICLE(VID)	BODY CLASS	CID	CONFIG	CYLIN	TRANS
VOLKS	1970	VW BEETLE	(30) SUBC	97	H	4	MAN.

ITEM(NITEM)		TYPE	FREQ-FACT	DLR. MAT. COST	SS MAT. COST	IND. MAT. COST	LABOR HRS	SPEC TOT COST
**** POWER TRAIN								
OIL PUMP	(50)	NS	0.30	52.95	52.95	52.95	1.500	0.00
CARBURETOR	(51)	NS	0.75	131.15	131.15	131.15	1.000	0.00
FUEL PUMP	(52)	NS	2.00	28.65	15.50	15.50	0.500	0.00
HOSES & BELTS	(54)	NS	3.00	1.85	3.12	4.05	0.300	0.00
DISTRIBUTOR CAP	(79)	NS	1.00	3.00	3.90	3.90	0.000	0.00
ROTOR	(80)	NS	4.00	2.55	2.44	2.44	0.000	0.00
SPARK PLUG WIRES	(83)	NS	1.00	6.95	6.35	6.35	0.700	0.00
**** ELECTRICAL								
GENERATOR/ALTERNATOR	(55)	NS	0.90	142.75	142.75	142.75	2.000	0.00
STARTER	(56)	NS	0.80	59.10	59.10	59.10	1.200	0.00
BATTERY	(77)	NS	2.80	30.00	30.00	30.00	0.000	0.00
VOLTAGE REGULATOR	(78)	NS	1.00	24.95	13.65	13.65	0.500	0.00
**** EXHAUST								
EXHAUST PIPE	(72)	NS	2.00	3.65	10.00	10.00	0.500	0.00
MUFFLER	(73)	NS	3.00	21.25	16.59	16.59	0.800	0.00
TAILPIPE	(74)	NS	3.00	2.15	3.44	3.44	0.200	0.00
**** BRAKING,STEERING,SUSPENSION								
WHEEL ALIGNMENT	(35)	NS	2.00	0.00	0.00	0.00	1.400	0.00
SHOCK ABSORBERS	(60)	NS	5.00	15.95	8.95	9.50	0.500	0.00
BALL JOINTS	(61)	NS	1.00	38.25	11.10	11.10	1.500	0.00
FRONT BRAKES-SHOES	(63)	NS	3.00	24.80	8.85	8.85	1.500	0.00
FRONT BRAKES-DRUMS	(64)	NS	1.00	0.00	0.00	0.00	1.000	0.00
REAR BRAKES-SHOES	(65)	NS	2.00	24.60	9.90	9.90	1.500	0.00
REAR BRAKES-DRUMS	(66)	NS	1.00	0.00	0.00	0.00	1.000	0.00
MASTER CYLINDER	(67)	NS	0.40	5.25	11.08	11.08	2.600	0.00
WHEEL CYLINDER	(68)	NS	1.00	12.20	10.80	10.80	1.600	0.00
BRAKE HOSE	(69)	NS	0.80	24.00	24.40	24.40	2.000	0.00
STEERING TIE ROD ENDS	(71)	NS	1.00	16.55	17.30	17.30	1.400	0.00
**** CHASSIS								
WIPER BLADES	(76)	NS	4.00	2.55	2.95	2.95	0.000	0.00
A/C COMPRESSOR ASSEMBLY	(84)	NS	0.20	0.00	0.00	0.00	0.000	0.00
A/C RECEIVER	(85)	NS	0.20	0.00	0.00	0.00	0.000	0.00
POWER WINDOWS/SEATS	(86)	NS	1.00	0.00	0.00	0.00	0.000	0.00
LAMPS/BULBS/FLASHER	(88)	NS	1.00	5.00	5.00	5.00	0.000	0.00
**** TIRES								
TIRES	(89)	NS	15.00	24.79	24.79	24.79	0.200	0.00

*--- TIRES								
TIRES	(89)	NS	16.00	21.77	21.77	21.77	0.20P	0.00
*--- SPECIALTY ITEMS								
SS SHOCK ABSORBERS	(90)	NS	5.00	0.20	0.00	0.00	0.00P	9.50
SS BALL JOINTS	(91)	NS	1.00	0.20	0.00	0.00	0.00P	49.00
SS FRONT END ALIGN	(92)	NS	2.00	0.20	0.00	0.00	0.00P	9.00
SS BRAKE JOB	(93)	NS	2.00	0.20	0.00	0.00	0.00P	53.20
SS EXHAUST SYSTEM	(94)	NS	3.00	0.20	0.00	0.00	0.00P	65.00
SS TUNEUP	(95)	NS	8.00	0.20	0.00	0.00	0.00P	26.00

MFG	MODEL YEAR	VEHICLE(VID)	BODY CLASS	CID	CONFIG	CYLIN	TRANS
TOYOT	1970	TOYOTA COROLLA 1600 (31)	SUBC	71	L	4	MAN.

ITEM(MITEM)		TYPE	FREQ-FACT	DLR. MAT. COST	SS MAT. COST	IND. MAT. COST	LABOR HRS	SPEC TOT COST
*--- COOLING								
WATER PUMP	(57)	NS	1.00	32.19	27.90	27.90	1.000	0.00
RADIATOR	(58)	NS	0.50	95.20	95.20	95.20	0.800	0.00
*--- POWER TRAIN								
OIL PUMP	(50)	NS	0.30	19.00	19.00	19.00	3.000	0.00
CARBURETOR	(51)	NS	0.75	58.72	58.72	58.72	1.300	0.00
FUEL PUMP	(52)	NS	2.00	17.80	20.80	20.80	0.600	0.00
HOSES & BELTS	(54)	NS	3.00	7.21	11.18	8.04	1.200	0.00
UNIVERSAL JOINTS	(62)	NS	1.00	7.33	8.54	8.54	1.300	0.00
DISTRIBUTOR CAP	(79)	NS	1.00	3.30	3.80	3.80	0.000	0.00
ROTOR	(83)	NS	4.00	0.78	1.20	1.20	0.000	0.00
POINTS & CONDENSER	(81)	NS	8.00	4.02	4.30	4.30	0.000	0.00
SPARK PLUGS	(82)	NS	0.00	0.00	0.00	0.00	0.000	0.00
SPARK PLUG WIRES	(83)	NS	1.00	8.79	8.95	8.95	0.500	0.00
*--- ELECTRICAL								
GENERATOR/ALTERNATOR	(55)	NS	0.80	82.34	82.34	82.34	0.800	0.00
STARTER	(56)	NS	0.80	86.38	86.38	86.38	1.500	0.00
BATTERY	(77)	NS	2.80	30.00	30.00	30.00	0.000	0.00
VOLTAGE REGULATOR	(78)	NS	1.00	15.83	22.40	22.40	0.600	0.00
*--- EXHAUST								
EXHAUST PIPE	(72)	NS	2.00	33.23	19.95	19.95	0.600	0.00
MUFFLER	(73)	NS	3.00	16.34	7.30	7.30	0.600	0.00
TAILPIPE	(74)	NS	3.00	28.43	20.30	20.30	0.600	0.00
*--- BRAKING,STEERING,SUSPENSION								
WHEEL ALIGNMENT	(35)	NS	2.00	0.00	0.00	0.00	1.400	0.00
POWER STEERING PUMP	(83)	NS	0.30	0.00	0.00	0.00	0.300	0.00
WHEEL BEARINGS	(59)	NS	0.00	0.00	0.00	0.00	0.000	0.00
SHOCK ABSORBERS	(60)	NS	5.00	57.46	8.10	8.10	1.200	0.00
BALL JOINTS	(61)	NS	1.00	19.63	19.63	19.63	1.000	0.00
FRONT BRAKES-SHOES	(63)	NS	3.00	14.56	15.85	15.85	1.100	0.00
FRONT BRAKES-DRUMS	(64)	NS	1.00	0.00	0.00	0.00	1.800	0.00
REAR BRAKES-SHOES	(65)	NS	2.00	11.10	10.69	10.69	1.700	0.00
REAR BRAKES-DRUMS	(66)	NS	1.00	0.00	0.00	0.00	1.000	0.00
MASTER CYLINDER	(67)	NS	0.40	13.13	13.13	13.13	2.000	0.00
WHEEL CYLINDER	(68)	NS	1.00	8.20	8.20	8.20	4.400	0.00
BRAKE HOSE	(69)	NS	0.80	16.28	16.28	16.28	0.900	0.00
BRAKE BOOSTER	(70)	NS	0.00	0.00	0.00	0.00	0.000	0.00
STEERING TIE ROD ENDS	(71)	NS	1.00	13.40	13.40	13.40	2.000	0.00
*--- CHASSIS								
W/S WASHER & PUMP	(75)	NS	1.00	16.88	16.88	16.88	0.500	0.00
WIPER BLADES	(76)	NS	4.00	4.58	4.58	4.58	0.000	0.00
A/C COMPRESSOR ASSEMBLY	(84)	NS	0.00	0.00	0.00	0.00	0.000	0.00
A/C RECEIVER	(85)	NS	0.00	0.00	0.00	0.00	0.000	0.00
POWER WINDOWS/SEATS	(86)	NS	0.00	0.00	0.00	0.00	0.000	0.00
HEATER CORE	(87)	NS	0.50	56.49	56.49	56.49	1.000	0.00
LAMPS/BULBS/FLASHER	(88)	NS	1.00	5.00	5.00	5.00	0.000	0.00
*--- TIRES								
TIRES	(89)	NS	16.00	20.52	20.52	20.52	0.200	0.00

MFG	MODEL YEAR	VEHICLE(VID)	BODY CLASS	CID	CONFIG	CYLIN	TRANS
DATSU	1978	DATSUN PL 610/510 (32)	SUBC	97	L	4	MAN.

ITEM(MITEM)		TYPE	FREQ-FACT	OLR, MAT. COST	SS MAT. COST	IND. MAT. COST	LABOR HRS	SPEC TOT COST
**** COOLING								
WATER PUMP	(57)	NS	1.00	24.67	28.70	28.70	2.100	0.00
RADIATOR	(58)	NS	0.50	84.32	120.60	120.80	1.500	0.00
**** POWER TRAIN								
OIL PUMP	(50)	NS	0.30	24.04	24.04	24.04	1.200	0.00
CARBURETOR	(51)	NS	0.75	143.84	143.84	143.84	1.000	0.00
FUEL PUMP	(52)	NS	2.00	17.93	19.95	19.95	0.600	0.00
HOSES & BELTS	(54)	NS	3.00	6.98	10.40	8.75	1.700	0.00
UNIVERSAL JOINTS	(62)	NS	1.00	9.98	9.98	9.98	1.000	0.00
DISTRIBUTOR CAP	(79)	NS	1.00	3.81	3.70	3.70	0.300	0.00
ROTOR	(80)	NS	4.00	1.23	1.30	1.30	0.000	0.00
POINTS & CONDENSER	(81)	NS	0.00	0.00	0.00	0.00	0.000	0.00
SPARK PLUGS	(82)	NS	0.00	0.00	0.00	0.00	0.000	0.00
SPARK PLUG WIRES	(83)	NS	1.00	6.78	9.50	9.50	0.400	0.00
**** ELECTRICAL								
GENERATOR/ALTERNATOR	(55)	NS	0.80	90.00	90.00	90.00	0.700	0.00
STARTER	(56)	NS	0.80	84.35	84.35	84.35	2.500	0.00
BATTERY	(77)	NS	2.80	30.00	30.00	30.00	0.000	0.00
VOLTAGE REGULATOR	(78)	NS	1.00	23.67	18.72	18.72	0.700	0.00
**** EXHAUST								
EXHAUST PIPE	(72)	NS	2.00	23.45	23.45	23.45	0.400	0.00
MUFFLER	(73)	NS	3.00	18.38	18.38	18.38	0.400	0.00
TAILPIPE	(74)	NS	3.00	3.81	3.81	3.81	0.400	0.00
**** BRAKING,STEERING,SUSPENSION								
WHEEL ALIGNMENT	(35)	NS	2.00	0.00	0.00	0.00	1.400	0.00
POWER STEERING PUMP	(83)	NS	0.00	0.00	0.00	0.00	0.000	0.00
WHEEL BEARINGS	(59)	NS	0.00	0.00	0.00	0.00	0.000	0.00
SHOCK ABSORBERS	(60)	NS	5.00	43.64	108.45	108.45	1.000	0.00
BALL JOINTS	(61)	NS	1.00	8.86	13.60	13.60	1.000	0.00
FRONT BRAKES-SHOES	(63)	NS	3.00	14.60	16.55	16.55	1.000	0.00
FRONT BRAKES-DRUMS	(64)	NS	1.00	0.00	0.00	0.00	1.800	0.00
REAR BRAKES-SHOES	(65)	NS	2.00	13.26	14.77	14.77	1.700	0.00
REAR BRAKES-DRUMS	(66)	NS	1.00	0.00	0.00	0.00	1.000	0.00
MASTER CYLINDER	(67)	NS	0.40	5.60	5.60	5.60	1.000	0.00
WHEEL CYLINDER	(68)	NS	1.00	5.78	5.78	5.78	2.800	0.00
BRAKE HOSE	(69)	NS	0.80	18.11	18.11	18.11	0.900	0.00
BRAKE BOOSTER	(70)	NS	0.00	0.00	0.00	0.00	0.000	0.00
STEERING TIE ROD ENDS	(71)	NS	1.00	18.70	17.30	17.30	0.700	0.00
**** CHASSIS								
W/S WASHER & PUMP	(75)	NS	1.00	7.55	7.55	7.55	0.500	0.00
WIPER BLADES	(76)	NS	4.00	2.94	4.89	4.90	0.000	0.00
A/C COMPRESSOR ASSEMBLY	(84)	NS	0.00	0.00	0.00	0.00	0.000	0.00
A/C RECEIVER	(85)	NS	0.00	0.00	0.00	0.00	0.000	0.00
POWER WINDOWS/SEATS	(86)	NS	0.00	0.00	0.00	0.00	0.000	0.00
HEATER CORE	(87)	NS	0.50	25.71	25.71	25.71	1.000	0.00
LAMPS/BULBS/FLASHER	(88)	NS	1.00	5.00	5.00	5.00	0.000	0.00
**** TIRES								
TIRES	(89)	NS	16.00	22.54	22.54	22.54	0.200	0.00
**** SPECIALTY ITEMS								
SS BRAKE JOB	(93)	NS	0.00	0.00	0.00	0.00	0.000	0.00

MFG	MODEL YEAR	VEHICLE(VID)	BODY CLASS	CID	CONFIG	CYLIN	TRANS
GM	1970	CHEVROLET C-10	(35) TRUCK	350	V	8	MAN

ITEM(MITEM)	TYPE	FREQ-FACT	DLR. MAT. COST	SS MAT. COST	IND. MAT. COST	LABOR HRS	SPEC TOT COST
*--- COOLING							
WATER PUMP (57)	NS	1.00	25.00	32.51	32.51	1.500	0.00
RADIATOR (58)	NS	0.50	213.35	213.35	213.35	1.000	0.00
*--- POWER TRAIN							
OIL PUMP (50)	NS	0.30	20.85	19.95	19.95	3.100	0.00
CARBURETOR (51)	NS	0.75	51.55	51.55	51.55	0.800	0.00
FUEL PUMP (52)	NS	2.00	16.58	9.70	9.70	0.800	0.00
HOSES & BELTS (54)	NS	3.00	12.10	16.84	17.20	1.300	0.00
UNIVERSAL JOINTS (62)	NS	1.00	16.20	16.20	16.20	1.000	0.00
DISTRIBUTOR CAP (79)	NS	1.00	6.75	6.55	6.55	0.000	0.00
ROTOR (80)	NS	4.00	2.31	2.35	2.35	0.000	0.00
POINTS & CONDENSER (81)	NS	0.00	0.00	0.00	0.00	0.000	0.00
SPARK PLUGS (82)	NS	0.00	0.00	0.00	0.00	0.700	0.00
SPARK PLUG WIRES (83)	NS	1.00	19.84	19.47	19.47	0.700	0.00
*--- ELECTRICAL							
GENERATOR/ALTERNATOR (55)	NS	0.80	40.30	40.30	40.30	0.000	0.00
STARTER (56)	NS	0.80	48.70	48.70	48.70	0.700	0.00
BATTERY (77)	NS	2.80	30.00	30.00	30.00	1.000	0.00
VOLTAGE REGULATOR (78)	NS	1.00	21.20	21.20	21.20	1.000	0.00
*--- EXHAUST							
EXHAUST PIPE (72)	NS	2.00	60.15	60.15	60.15	0.600	0.00
MUFFLER (73)	NS	3.00	26.75	26.75	26.75	0.600	0.00
TAILPIPE (74)	NS	3.00	12.65	12.65	12.65	0.600	0.00
*--- BRAKING,STEERING,SUSPENSION							
BRAKE FLUID (30)	NS	1.00	3.50	3.50	3.50	0.000	0.00
WHEEL ALIGNMENT (35)	NS	2.00	0.00	0.00	0.00	1.400	0.00
POWER STEERING PUMP (53)	NS	0.00	0.00	0.00	0.00	0.000	0.00
WHEEL BEARINGS (59)	NS	3.00	0.00	0.00	0.00	0.000	0.00
SHOCK ABSORBERS (60)	NS	5.00	14.75	8.95	9.50	0.400	0.00
BALL JOINTS (61)	NS	1.00	32.69	32.69	32.69	2.200	0.00
FRONT BRAKES-SHOES (63)	NS	3.00	38.25	23.30	23.30	1.200	0.00
FRONT BRAKES-DRUMS (64)	NS	1.00	0.00	0.00	0.00	1.000	0.00
REAR BRAKES-SHOES (65)	NS	2.00	22.70	13.80	13.80	1.600	0.00
REAR BRAKES-DRUMS (66)	NS	1.00	0.00	0.00	0.00	1.000	0.00
MASTER CYLINDER (67)	NS	0.40	16.34	16.34	16.34	1.500	0.00
WHEEL CYLINDER (68)	NS	1.00	18.83	17.30	17.30	3.700	0.00
BRAKE HOSE (69)	NS	0.80	43.00	38.25	38.25	0.900	0.00
BRAKE BOOSTER (70)	NS	0.00	0.00	0.00	0.00	0.000	0.00
STEERING TIE ROD ENDS (71)	NS	1.00	23.50	15.02	15.02	1.400	0.00
*--- CHASSIS							
W/S WASHER & PUMP (75)	NS	1.00	16.95	19.50	19.50	0.500	0.00
WIPER BLADES (76)	NS	4.00	2.65	3.85	3.85	0.000	0.00
A/C COMPRESSOR ASSEMBLY (84)	NS	0.00	0.00	0.00	0.00	0.000	0.00
A/C RECEIVER (85)	NS	0.00	0.00	0.00	0.00	0.000	0.00
POWER WINDOWS/SEATS (86)	NS	0.00	0.00	0.00	0.00	0.000	0.00
HEATER CORE (87)	NS	0.50	65.89	65.89	65.90	1.500	0.00
LAMPS/BULBS/FLASHER (88)	NS	1.00	5.00	5.00	5.00	0.000	0.00
*--- TIRES							
TIRES (89)	NS	12.00	56.05	56.05	56.05	0.200	0.00
*--- SPECIALTY ITEMS							
SS EXHAUST SYSTEM (94)	NS	3.00	0.00	0.00	0.00	0.000	105.00

MFG	MODEL YEAR	VEHICLE(VID)	BODY CLASS	CID	CONFIG	CYLIN	TRANS
GM	1970	CHEVROLET C-20	(36) TRUCK	350	V	8	AUTO

ITEM(MITEM)		TYPE	FREQ-FACT	DLR. MAT. COST	SS MAT. COST	IND. MAT. COST	LABOR HRS	SPEC TOT COST
*--- COOLING								
WATER PUMP	(57)	NS	1.00	25.00	32.91	32.91	1.500	0.00
RADIATOR	(58)	NS	0.50	249.60	249.60	249.60	1.000	0.00
*--- POWER TRAIN								
OIL PUMP	(50)	NS	0.30	20.85	19.95	19.95	3.100	0.00
CARBURETOR	(51)	NS	0.75	78.35	78.35	78.35	0.800	0.00
FUEL PUMP	(52)	NS	2.00	16.58	9.70	9.70	0.800	0.00
HOSES & BELTS	(54)	NS	3.00	17.95	20.97	22.40	1.300	0.00
UNIVERSAL JOINTS	(62)	NS	1.00	16.20	16.20	16.20	1.000	0.00
DISTRIBUTOR CAP	(79)	NS	1.00	6.75	6.55	6.55	0.000	0.00
ROTOR	(80)	NS	4.00	2.31	2.35	2.35	0.000	0.00
POINTS & CONDENSER	(81)	NS	0.00	0.00	0.00	0.00	0.000	0.00
SPARK PLUGS	(82)	NS	0.00	0.00	0.00	0.00	0.000	0.00
SPARK PLUG WIRES	(83)	NS	1.00	19.84	19.47	19.47	0.700	0.00
*--- ELECTRICAL								
GENERATOR/ALTERNATOR	(55)	NS	0.80	45.25	45.25	45.25	0.000	0.00
STARTER	(56)	NS	0.80	48.70	48.70	48.70	0.700	0.00
BATTERY	(77)	NS	2.80	30.00	30.00	30.00	0.000	0.00
VOLTAGE REGULATOR	(78)	NS	1.00	21.20	21.20	21.20	1.000	0.00
*--- EXHAUST								
EXHAUST PIPE	(72)	NS	2.00	60.15	60.15	60.15	0.600	0.00
MUFFLER	(73)	NS	3.00	26.75	26.75	26.75	0.600	0.00
TAILPIPE	(74)	NS	3.00	12.65	12.65	12.65	0.600	0.00
*--- BRAKING,STEERING,SUSPENSION								
BRAKE FLUID	(30)	NS	1.00	3.50	3.50	3.50	0.000	0.00
WHEEL ALIGNMENT	(35)	NS	2.00	0.00	0.00	0.00	1.400	0.00
POWER STEERING PUMP	(53)	NS	0.00	0.00	0.00	0.00	0.000	0.00
WHEEL BEARINGS	(59)	NS	0.00	0.00	0.00	0.00	0.000	0.00
SHOCK ABSORBERS	(60)	NS	5.00	14.75	8.95	9.50	0.400	0.00
BALL JOINTS	(61)	NS	1.00	33.05	33.05	33.05	2.200	0.00
FRONT BRAKES-SHOES	(63)	NS	3.00	38.25	23.30	23.30	1.200	0.00
FRONT BRAKES-DRUMS	(64)	NS	1.00	0.00	0.00	0.00	1.800	0.00
REAR BRAKES-SHOES	(65)	NS	2.00	50.00	22.65	22.65	1.600	0.00
REAR BRAKES-DRUMS	(66)	NS	1.00	0.00	0.00	0.00	1.000	0.00
MASTER CYLINDER	(67)	NS	0.40	15.80	15.80	15.80	1.500	0.00
WHEEL CYLINDER	(68)	NS	1.00	18.33	17.30	17.30	3.700	0.00
BRAKE HOSE	(69)	NS	0.80	48.60	38.25	38.25	0.900	0.00
BRAKE BOOSTER	(70)	NS	0.00	0.00	0.00	0.00	0.000	0.00
STEERING TIE ROD ENDS	(71)	NS	1.00	23.50	20.66	20.66	1.400	0.00
*--- CHASSIS								
W/S WASHER & PUMP	(75)	NS	1.00	16.95	19.50	19.50	0.500	0.00
WIPER BLADES	(76)	NS	4.00	2.65	3.85	3.85	0.030	0.00
A/C COMPRESSOR ASSEMBLY	(84)	NS	0.00	0.00	0.00	0.00	0.000	0.00
A/C RECEIVER	(85)	NS	0.00	0.00	0.00	0.00	0.000	0.00
POWER WINDOWS/SEATS	(86)	NS	0.00	0.00	0.00	0.00	0.000	0.00
HEATER CORE	(87)	NS	0.50	65.89	65.89	65.89	1.500	0.00
LAMPS/BULBS/FLASHER	(88)	NS	1.00	5.00	5.00	5.00	0.000	0.00
*--- TIRES								
TIRES	(89)	NS	12.00	56.05	56.05	56.05	0.200	0.00
*--- SPECIALTY ITEMS								
SS EXHAUST SYSTEM	(94)	NS	3.00	0.00	0.00	0.00	0.000	105.00

MFG	MODEL YEAR	VEHICLE(VID)	BODY CLASS	CID	CONFIG	CYLIN	TRANS
FORD	1970	FORD F-100	(37) TRUCK	300	L	6	MAN.

ITEM(#ITEM)	TYPE	FREQ-FACT	DLR. MAT. COST	SS MAT. COST	IND. MAT. COST	LABOR HRS	SPEC TOT COST
*** POWER TRAIN AND EMISSIONS CONTROL							
WHEEL ALIGNMENT (35)	NS	2.00	0.00	0.00	0.00	1.400	0.00
*** COOLING							
WATER PUMP (57)	NS	1.00	17.79	31.72	31.72	1.500	0.00
RADIATOR (58)	NS	0.50	105.65	121.25	121.25	1.200	0.00
*** POWER TRAIN							
OIL PUMP (50)	NS	0.30	32.94	26.05	26.05	3.100	0.00
CARBURETOR (51)	NS	0.75	41.35	41.35	41.35	0.700	0.00
FUEL PUMP (52)	NS	2.00	23.05	23.96	23.96	0.700	0.00
HOSES & BELTS (54)	NS	0.30	13.05	14.98	12.39	1.700	0.00
UNIVERSAL JOINTS (82)	NS	1.00	8.05	8.50	9.70	0.900	0.00
DISTRIBUTOR CAP (79)	NS	1.00	5.65	5.60	5.60	0.000	0.00
ROTOR (80)	NS	4.00	1.50	1.25	1.25	0.000	0.00
POINTS & CONDENSER (81)	NS	8.00	6.05	6.45	6.45	0.000	0.00
SPARK PLUGS (82)	NS	8.00	9.60	9.60	9.60	0.500	0.00
SPARK PLUG WIRES (83)	NS	1.00	9.04	10.80	10.80	0.500	0.00
*** ELECTRICAL							
GENERATOR/ALTERNATOR (55)	NS	0.80	45.80	45.80	45.80	0.900	0.00
STARTER (56)	NS	0.80	39.40	39.40	39.40	0.500	0.00
BATTERY (77)	NS	2.80	30.00	30.00	30.00	0.000	0.00
VOLTAGE REGULATOR (78)	NS	1.00	10.20	17.00	17.00	0.500	0.00
*** EXHAUST							
EXHAUST PIPE (72)	NS	2.00	17.00	17.00	17.00	0.600	0.00
MUFFLER (73)	NS	3.00	26.40	26.40	26.40	0.600	0.00
TAILPIPE (74)	NS	3.00	8.70	6.70	8.70	0.600	0.00
*** BRAKING,STEERING,SUSPENSION							
BRAKE FLUID (30)	NS	1.00	3.50	3.50	3.50	0.000	0.00
POWER STEERING PUMP (53)	NS	0.00	0.00	0.00	0.00	0.000	0.00
WHEEL BEARINGS (59)	NS	0.00	0.00	0.00	0.00	0.000	0.00
SHOCK ABSORBERS (60)	NS	5.00	10.20	8.95	9.50	0.400	0.00
BALL JOINTS (61)	NS	0.50	24.60	24.60	24.60	3.900	0.00
FRONT BRAKES,SHOES (63)	NS	3.00	27.55	27.79	27.79	1.500	0.00
FRONT BRAKES-DRUMS (64)	NS	1.00	0.00	0.00	0.00	1.000	0.00
REAR BRAKES-SHOES (65)	NS	2.00	22.05	21.97	21.97	1.000	0.00
REAR BRAKES-DRUMS (66)	NS	1.00	0.00	0.00	0.00	1.000	0.00
MASTER CYLINDER (67)	NS	0.40	28.98	18.22	18.22	1.300	0.03
WHEEL CYLINDER (68)	NS	1.00	2.75	10.68	10.68	2.400	0.00
BRAKE HOSE (69)	NS	0.80	29.50	29.89	29.89	1.500	0.00
BRAKE BOOSTER (70)	NS	0.00	0.00	0.00	0.00	0.000	0.00
STEERING TIE ROD ENDS (71)	NS	1.00	12.10	24.56	24.56	1.500	0.00
*** CHASSIS							
W/S WASHER & PUMP (75)	NS	1.00	10.35	12.50	12.50	0.500	0.00
WIPER BLADES (76)	NS	4.00	1.47	3.85	3.85	0.000	0.00
A/C COMPRESSOR ASSEMBLY (84)	NS	0.00	0.00	0.00	0.00	0.000	0.00
A/C RECEIVER (85)	NS	0.00	0.00	0.00	0.00	0.000	0.00
POWER WINDOWS/SEATS (86)	NS	0.00	0.00	0.00	0.00	0.300	0.00
HEATER CORE (87)	NS	0.50	32.19	32.19	32.19	1.800	0.00
LAMPS/BULBS/FLASHER (88)	NS	1.00	5.00	5.00	5.00	0.000	0.00

**** TIRES								
TIRES	(89)	NS	12.00	56.05	57.95	56.05	0.200	0.00
**** SPECIALTY ITEMS								
SS SHOCK ABSORBERS	(90)	NS	5.00	0.00	0.00	0.00	0.000	9.50
SS BALL JOINTS	(91)	NS	1.00	0.00	0.00	0.00	0.000	49.00
SS FRONT END ALIGN	(92)	NS	2.00	0.00	0.00	0.00	0.000	9.00
SS BRAKE JOB	(93)	NS	2.00	0.00	0.00	0.00	0.000	52.00
SS EXHAUST SYSTEM	(94)	NS	3.00	0.00	0.00	0.00	0.000	64.00
SS TUNEUP	(95)	NS	8.00	0.00	0.00	0.00	0.000	26.00

MFG	MODEL YEAR	VEHICLE(VID)	BODY CLASS	CID	CONFIG	CYLIN	TRANS
FORD	1972	FORD F-250	(38) TRUCK	360	V	8	AUTO

ITEM(MITEM)	TYPE	FREQ.FACT	DLR. MAT. COST	SS MAT. COST	IND. MAT. COST	LABOR HRS	SPEC TOT COST
*--- POWER TRAIN AND EMISSIONS CONTROL							
WHEEL ALIGNMENT (35)	NS	2.00	0.00	0.00	0.00	1.900	2.00
*--- COOLING							
WATER PUMP (57)	NS	1.00	32.09	54.04	54.04	1.900	0.00
RADIATOR (58)	NS	0.50	135.40	153.60	153.60	1.400	0.00
*--- POWER TRAIN							
OIL PUMP (50)	NS	0.30	35.45	24.40	24.40	2.500	0.00
CARBURETOR (51)	NS	0.75	50.30	50.30	50.30	0.800	0.00
FUEL PUMP (52)	NS	2.00	18.50	17.59	17.59	0.800	0.00
HOSES & BELTS (54)	NS	3.00	21.45	19.17	20.37	2.000	0.00
UNIVERSAL JOINTS (62)	NS	1.00	10.95	8.50	9.78	0.900	0.00
DISTRIBUTOR CAP (79)	NS	1.00	6.30	6.20	6.20	0.000	0.00
ROTOR (80)	NS	4.00	1.25	1.25	1.25	0.000	0.00
POINTS & CONDENSER (81)	NS	8.00	6.65	6.45	6.45	0.000	0.00
SPARK PLUGS (82)	NS	8.00	12.80	12.80	12.80	0.500	0.00
SPARK PLUG WIRES (83)	NS	1.00	18.05	17.60	17.60	0.700	0.00
*--- ELECTRICAL							
GENERATOR/ALTERNATOR (55)	NS	0.80	48.30	48.30	48.30	0.900	0.00
STARTER (56)	NS	0.80	39.40	39.40	39.40	0.700	0.00
BATTERY (77)	NS	2.80	30.00	30.00	30.00	0.000	0.00
VOLTAGE REGULATOR (78)	NS	1.00	10.20	17.00	17.00	0.500	0.00
*--- EXHAUST							
EXHAUST PIPE (72)	NS	2.00	39.50	39.50	39.50	0.600	0.00
MUFFLER (73)	NS	3.00	26.40	26.40	26.40	0.600	0.00
TAILPIPE (74)	NS	3.00	9.54	9.54	9.54	0.600	0.00
*--- BRAKING,STEERING,SUSPENSION							
BRAKE FLUID (30)	NS	1.00	3.50	3.50	3.50	0.000	0.00
POWER STEERING PUMP (53)	NS	0.00	0.00	0.00	0.00	0.000	0.00
WHEEL BEARINGS (59)	NS	0.00	0.00	0.00	0.00	0.000	0.00
SHOCK ABSORBERS (60)	NS	5.00	10.20	8.95	9.50	0.400	0.00
BALL JOINTS (61)	NS	0.50	21.75	21.75	21.75	3.900	0.00
FRONT BRAKES-SHOES (63)	NS	3.00	27.55	23.75	23.75	1.600	0.00
FRONT BRAKES-DRUMS (64)	NS	1.00	0.00	0.00	0.00	1.800	0.00
REAR BRAKES-SHOES (65)	NS	2.00	38.44	24.12	24.12	2.200	0.00
REAR BRAKES-DRUMS (66)	NS	1.00	0.00	0.00	0.00	1.000	0.00
MASTER CYLINDER (67)	NS	0.40	21.25	18.11	18.11	1.100	0.00
WHEEL CYLINDER (68)	NS	1.00	17.40	23.06	23.06	4.000	0.00
BRAKE HOSE (69)	NS	0.80	44.90	31.73	31.73	1.500	0.00
BRAKE BOOSTER (70)	NS	0.25	38.48	38.48	38.48	0.800	0.00
STEERING TIE ROD ENDS (71)	NS	1.00	28.45	24.56	24.56	1.500	0.00
*--- CHASSIS							
W/S WASHER & PUMP (75)	NS	1.00	10.35	10.30	10.30	0.500	0.00
WIPER BLADES (76)	NS	4.00	2.95	3.68	3.88	0.000	0.00
A/C COMPRESSOR ASSEMBLY (84)	NS	0.00	0.00	0.00	0.00	0.000	0.00
A/C RECEIVER (85)	NS	0.00	0.00	0.00	0.00	0.000	0.00
POWER WINDOWS/SEATS (86)	NS	0.00	0.00	0.00	0.00	0.000	0.00
HEATER CORE (87)	NS	0.50	43.35	43.35	43.35	3.100	0.00
LAMPS/BULBS/FLASHER (88)	NS	1.00	5.00	5.00	5.00	0.000	0.00

---- TIRES								
TIRES	(89)	NS	16.00	59.38	59.38	59.38	0.200	0.00
---- SPECIALTY ITEMS								
SS SHOCK ABSORBERS	(90)	NS	5.00	0.00	0.00	0.00	0.000	9.50
SS BALL JOINTS	(91)	NS	1.00	0.00	0.00	0.00	0.000	49.00
SS FRONT END ALIGN	(92)	NS	2.00	0.00	0.00	0.00	0.000	11.00
SS BRAKE JOB	(93)	NS	2.00	0.00	0.00	0.00	0.000	72.50
SS EXHAUST SYSTEM	(94)	NS	3.00	0.00	0.00	0.00	0.000	85.00
SS TUNEUP	(95)	NS	8.00	0.00	0.00	0.00	0.000	32.00

MFG	MODEL YEAR	VEHICLE(VID)	BODY CLASS	CID	CONFIG	CYLIN	TRANS
GM	1971	BUICK ELECTRA 225	(1) LUX	455	V	8	AUTO

ITEM(MITEM)		TYPE	FREQ-FACT	DLR. MAT. COST	SS MAT. COST	IND. MAT. COST	LABOR HRS	SPEC TOT COST
*** POWER TRAIN AND EMISSIONS CONTROL								
WHEEL ALIGNMENT	(35)	NS	2.00	0.20	0.00	0.00	1.900	0.00
*** COOLING								
WATER PUMP	(57)	NS	1.00	34.44	43.35	43.35	1.700	0.00
RADIATOR	(58)	NS	0.50	221.95	221.95	221.95	1.100	0.00
*** POWER TRAIN								
OIL PUMP	(53)	NS	0.30	24.85	24.85	24.85	0.800	0.20
CARBURETOR	(51)	NS	0.75	116.20	81.20	81.20	0.900	0.00
FUEL PUMP	(52)	NS	2.00	20.63	20.63	20.63	0.700	0.20
HOSES & BELTS	(54)	NS	3.00	25.45	21.49	30.30	1.600	0.00
UNIVERSAL JOINTS	(62)	NS	1.00	17.80	13.80	14.00	1.600	0.00
DISTRIBUTOR CAP	(79)	NS	1.00	6.75	6.55	6.55	0.000	0.00
ROTOR	(80)	NS	4.00	2.31	2.15	2.15	0.000	0.00
POINTS & CONDENSER	(81)	NS	0.00	0.00	0.20	0.00	0.000	0.00
SPARK PLUGS	(82)	NS	0.00	0.20	0.00	0.00	0.000	0.00
SPARK PLUG WIRES	(83)	NS	1.00	18.57	21.21	21.21	0.700	0.00
*** ELECTRICAL								
GENERATOR/ALTERNATOR	(55)	NS	0.80	102.25	74.50	74.50	0.600	0.00
STARTER	(56)	NS	0.80	105.50	37.60	37.60	1.400	0.00
BATTERY	(77)	NS	2.80	30.00	30.00	30.00	0.000	0.00
VOLTAGE REGULATOR	(78)	NS	1.00	21.20	22.00	22.00	0.500	0.00
*** EXHAUST								
EXHAUST PIPE	(72)	NS	2.00	45.05	46.69	46.69	0.600	0.00
MUFFLER	(73)	NS	3.00	35.00	30.14	30.14	0.600	0.00
TAILPIPE	(74)	NS	3.00	44.50	46.80	46.80	0.600	0.00
*** BRAKING,STEERING,SUSPENSION								
BRAKE FLUID	(30)	NS	1.00	3.50	3.50	3.50	0.000	0.00
POWER STEERING PUMP	(53)	NS	0.30	53.25	53.23	53.25	0.700	0.00
WHEEL BEARINGS	(59)	NS	0.00	0.00	0.00	0.00	0.000	0.00
SHOCK ABSORBERS	(60)	NS	5.00	14.75	9.50	9.50	0.500	0.00
BALL JOINTS	(61)	NS	1.00	30.10	25.52	25.52	1.000	0.00
FRONT BRAKES-SHOES	(63)	NS	3.00	33.60	23.30	23.30	1.100	0.00
FRONT BRAKES-DRUMS	(64)	NS	1.00	0.00	0.00	0.00	1.800	0.00
REAR BRAKES-SHOES	(65)	NS	2.00	32.00	16.50	16.50	1.600	0.00
REAR BRAKES-DRUMS	(66)	NS	1.00	0.00	0.00	0.00	1.000	0.00
MASTER CYLINDER	(67)	NS	0.40	11.55	13.11	13.11	1.600	0.00
WHEEL CYLINDER	(68)	NS	1.00	17.94	17.40	17.40	4.400	0.00
BRAKE HOSE	(69)	NS	0.80	31.00	32.00	32.00	0.900	0.00
BRAKE BOOSTER	(70)	NS	0.00	0.00	0.00	0.00	0.000	0.00
STEERING TIE ROD ENDS	(71)	NS	1.00	22.30	24.80	24.80	1.400	0.00
*** CHASSIS								
W/S WASHER & PUMP	(75)	NS	1.00	16.95	19.50	19.50	0.500	0.00
WIPER BLADES	(76)	NS	4.00	3.00	3.00	3.00	0.000	0.00
A/C COMPRESSOR ASSEMBLY	(84)	NS	0.20	182.10	102.00	102.00	3.100	0.00
A/C RECEIVER	(85)	NS	0.20	154.95	154.95	154.95	2.600	0.00
POWER WINDOWS/SEATS	(86)	NS	1.00	45.00	45.00	45.00	2.000	0.00
HEATER CORE	(87)	NS	0.50	41.10	41.10	41.10	2.500	0.00
LAMPS/BULBS/FLASHER	(88)	NS	1.00	5.00	5.00	5.00	0.000	0.00

---- TIRES								
TIRES	(89)	NS	16.00	37.56	37.56	37.56	0.200	0.00
---- SPECIALTY ITEMS								
SS SHOCK ABSORBERS	(90)	NS	5.00	0.00	0.00	0.00	0.500	9.50
SS BALL JOINTS	(91)	NS	1.00	0.00	0.00	0.00	1.800	49.00
SS FRONT END ALIGN	(92)	NS	2.00	0.00	0.00	0.00	1.900	11.00
SS BRAKE JOB	(93)	NS	2.00	0.00	0.00	0.00	1.600	70.00
SS EXHAUST SYSTEM	(94)	NS	3.00	0.00	0.00	0.00	0.600	141.00
SS TUNEUP	(95)	NS	8.00	0.00	0.00	0.00	0.000	32.00

MFG	MODEL YEAR	VEHICLE(VID)	BODY CLASS	CID	CONFIG	CYLIN	TRANS
GM	1971	CADILLAC ELDORADO (2)	LUX	500	V	8	AUTO

ITEM(#ITEM)	TYPE	FREQ-FACT	DLR. MAT. COST	SS MAT. COST	IND. MAT. COST	LABOR HRS	SPEC TOT COST
*--- POWER TRAIN AND EMISSIONS CONTROL							
WHEEL ALIGNMENT (35)	NS	2.00	0.00	0.00	0.00	1.900	0.00
*--- COOLING							
WATER PUMP (57)	NS	1.00	45.00	59.43	59.43	2.000	0.00
RADIATOR (58)	NS	0.50	251.50	251.50	251.50	1.100	0.00
*--- POWER TRAIN							
OIL PUMP (50)	NS	0.30	33.40	33.40	33.40	1.500	0.00
CARBURETOR (51)	NS	0.75	112.00	79.25	79.25	0.800	0.00
FUEL PUMP (52)	NS	2.00	22.32	21.19	21.19	0.800	0.00
HOSES & BELTS (54)	NS	3.00	37.15	27.23	36.10	1.300	0.00
UNIVERSAL JOINTS (62)	NS	0.00	0.00	0.00	0.00	0.000	0.00
DISTRIBUTOR CAP (79)	NS	1.00	7.05	6.55	6.55	0.000	0.00
ROTOR (80)	NS	4.00	2.31	2.35	2.35	0.000	0.00
POINTS & CONDENSER (81)	NS	0.00	0.00	0.00	0.00	0.000	0.00
SPARK PLUGS (82)	NS	0.00	0.00	0.00	0.00	0.000	0.00
SPARK PLUG WIRES (83)	NS	1.00	15.26	19.34	19.34	0.700	0.00
*--- ELECTRICAL							
GENERATOR/ALTERNATOR (55)	NS	0.80	74.50	74.50	74.50	0.800	0.00
STARTER (56)	NS	0.80	54.10	54.10	54.10	1.000	0.00
BATTERY (77)	NS	2.80	30.00	30.00	30.00	0.000	0.00
VOLTAGE REGULATOR (78)	NS	1.00	22.00	22.60	22.00	1.100	0.00
*--- EXHAUST							
EXHAUST PIPE (72)	NS	2.00	57.45	59.46	59.46	0.700	0.00
MUFFLER (73)	NS	3.00	40.68	33.96	33.96	0.700	0.00
TAILPIPE (74)	NS	3.00	44.50	46.79	46.79	0.700	0.00
*--- BRAKING,STEERING,SUSPENSION							
BRAKE FLUID (30)	NS	1.00	3.50	3.50	3.50	0.000	0.00
POWER STEERING PUMP (53)	NS	0.30	73.55	73.55	73.55	0.900	0.00
WHEEL BEARINGS (59)	NS	0.00	0.00	0.00	0.00	0.000	0.00
SHOCK ABSORBERS (60)	NS	5.00	22.45	22.45	22.45	0.400	0.00
BALL JOINTS (61)	NS	1.00	43.05	43.05	43.05	3.200	0.00
FRONT BRAKES-SHOES (63)	NS	3.00	29.15	23.30	23.30	1.100	0.00
FRONT BRAKES-DRUMS (64)	NS	1.00	0.00	0.00	0.00	1.800	0.00
REAR BRAKES-SHOES (65)	NS	2.00	29.15	15.75	15.75	1.600	0.00
REAR BRAKES-DRUMS (66)	NS	1.00	0.00	0.00	0.00	1.000	0.00
MASTER CYLINDER (67)	NS	0.40	13.30	12.08	12.08	1.500	0.00
WHEEL CYLINDER (68)	NS	1.00	17.94	17.30	17.30	3.600	0.00
BRAKE HOSE (69)	NS	0.80	38.60	35.01	35.01	0.900	0.00
BRAKE BOOSTER (70)	NS	0.00	0.00	0.00	0.00	0.000	0.00
STEERING TIE ROD ENDS (71)	NS	1.00	23.50	23.50	23.50	1.700	0.00
*--- CHASSIS							
W/S WASHER & PUMP (75)	NS	1.00	16.95	19.50	19.50	0.500	0.00
WIPER BLADES (76)	NS	4.00	3.00	4.45	4.45	0.000	0.00
A/C COMPRESSOR ASSEMBLY (84)	NS	0.20	182.10	92.25	92.25	2.500	0.00
A/C RECEIVER (85)	NS	0.20	127.65	127.65	127.65	2.600	0.00
POWER WINDOWS/SEATS (86)	NS	1.00	45.00	45.00	45.00	2.000	0.00
HEATER CORE (87)	NS	0.50	41.10	41.10	41.10	2.000	0.00
LAMPS/BULBS/FLASHER (88)	NS	1.00	5.00	5.00	5.00	0.000	0.00

*--- TIRES								
TIRES	(89)	NS	16.00	39.21	39.21	39.21	0.200	0.00
*--- SPECIALTY ITEMS								
SS SHOCK ABSORBERS	(90)	NS	5.00	0.20	0.00	0.00	0.000	9.50
SS BALL JOINTS	(91)	NS	1.00	0.20	0.00	0.00	0.000	49.00
SS FRONT END ALIGN	(92)	NS	2.00	0.20	0.00	0.00	0.000	11.20
SS BRAKE JOB	(93)	NS	2.00	0.20	0.00	0.00	0.000	70.00
SS EXHAUST SYSTEM	(94)	NS	3.00	0.20	0.00	0.00	0.000	165.00
SS TUNEUP	(95)	NS	8.00	0.20	0.00	0.00	0.000	32.00

MFG	MODEL YEAR	VEHICLE(VID)	BODY CLASS	CID	CONFIG	CYLIN	TRANS
GM	1971	CADILLAC DE VILLE	(3) LUX	472	V	8	AUTO

ITEM(#ITEM)		TYPE	FREQ-FACT	DLR. MAT. COST	SS MAT. COST	IND. MAT. COST	LABOR HRS	SPEC TOT COST
---- POWER TRAIN AND EMISSIONS CONTROL								
WHEEL ALIGNMENT	(35)	NS	2.00	0.00	0.00	0.00	1.900	0.00
---- COOLING								
WATER PUMP	(57)	NS	1.00	45.00	59.43	59.43	2.000	0.00
RADIATOR	(58)	NS	0.50	251.50	251.50	251.50	1.100	0.00
---- POWER TRAIN								
OIL PUMP	(50)	NS	0.30	33.40	33.40	33.40	1.500	0.00
CARBURETOR	(51)	NS	0.75	112.00	79.25	79.25	1.000	0.00
FUEL PUMP	(52)	NS	2.00	22.32	21.19	21.19	0.700	0.00
HOSES & BELTS	(54)	NS	3.00	37.15	27.23	34.44	1.300	0.00
UNIVERSAL JOINTS	(62)	NS	1.00	17.80	13.20	14.00	1.200	0.00
DISTRIBUTOR CAP	(79)	NS	1.00	7.05	6.55	6.55	0.000	0.00
ROTOR	(80)	NS	4.00	2.31	2.35	2.35	0.000	0.00
POINTS & CONDENSER	(81)	NS	0.00	0.00	0.00	0.00	0.000	0.00
SPARK PLUGS	(82)	NS	0.00	0.00	0.00	0.00	0.000	0.00
SPARK PLUG WIRES	(83)	NS	1.00	15.26	19.34	19.34	0.700	0.00
---- ELECTRICAL								
GENERATOR/ALTERNATOR	(55)	NS	0.80	47.05	47.05	47.05	0.500	0.00
STARTER	(56)	NS	0.80	49.30	49.30	49.30	1.000	0.00
BATTERY	(77)	NS	2.80	30.00	30.00	30.00	0.000	0.00
VOLTAGE REGULATOR	(78)	NS	1.00	22.60	22.60	22.60	1.100	0.00
---- EXHAUST								
EXHAUST PIPE	(72)	NS	2.00	60.75	63.07	63.07	0.700	0.00
MUFFLER	(73)	NS	3.00	40.75	33.96	33.96	0.700	0.00
TAILPIPE	(74)	NS	3.00	44.25	46.79	46.79	0.700	0.00
---- BRAKING,STEERING,SUSPENSION								
BRAKE FLUID	(30)	NS	1.00	3.50	3.50	3.50	0.000	0.00
POWER STEERING PUMP	(53)	NS	0.30	73.55	73.55	73.55	0.900	0.00
WHEEL BEARINGS	(59)	NS	0.00	0.00	0.00	0.00	0.000	0.00
SHOCK ABSORBERS	(60)	NS	5.00	14.75	8.95	9.50	0.400	0.00
BALL JOINTS	(61)	NS	1.00	46.90	36.54	36.54	4.000	0.00
FRONT BRAKES-SHOES	(63)	NS	3.00	29.15	23.30	23.30	1.100	0.00
FRONT BRAKES-DRUMS	(64)	NS	1.00	0.00	0.00	0.00	1.800	0.00
REAR BRAKES-SHOES	(65)	NS	2.00	34.30	24.00	24.00	1.600	0.00
REAR BRAKES-DRUMS	(66)	NS	1.00	0.00	0.00	0.00	1.000	0.00
MASTER CYLINDER	(67)	NS	0.40	13.30	12.08	12.08	1.200	0.00
WHEEL CYLINDER	(68)	NS	1.00	17.94	17.40	17.40	2.200	0.00
BRAKE HOSE	(69)	NS	0.80	36.80	32.55	32.55	0.900	0.00
BRAKE BOOSTER	(70)	NS	0.00	0.00	0.00	0.00	0.000	0.00
STEERING TIE ROD ENDS	(71)	NS	1.00	25.60	24.68	24.68	1.700	0.00
---- CHASSIS								
W/S WASHER & PUMP	(75)	NS	1.00	16.95	19.50	19.50	0.500	0.00
WIPER BLADES	(76)	NS	4.00	3.00	4.45	4.45	0.000	0.00
A/C COMPRESSOR ASSEMBLY	(84)	NS	0.20	182.10	92.25	92.25	2.500	0.00
A/C RECEIVER	(85)	NS	0.20	127.05	127.05	127.05	2.600	0.00
POWER WINDOWS/SEATS	(86)	NS	1.00	45.00	45.00	45.00	2.000	0.00
HEATER CORE	(87)	NS	0.50	41.10	41.10	41.10	2.600	0.00
LAMPS/BULBS/FLASHER	(88)	NS	1.00	5.00	5.00	5.00	0.000	0.00

---- TIRES								
TIMES	(89)	NS	16.00	39.21	39.21	39.21	0.200	0.00
---- SPECIALTY ITEMS								
SS SHOCK ABSORBERS	(90)	NS	5.00	0.00	0.00	0.00	0.000	9.50
SS BALL JOINTS	(91)	NS	1.00	0.00	0.00	0.00	0.000	49.00
SS FRONT END ALIGN	(92)	NS	2.00	0.00	0.00	0.00	0.000	11.00
SS BRAKE JOB	(93)	NS	2.00	0.00	0.00	0.00	0.000	70.00
SS EXHAUST SYSTEM	(94)	NS	3.00	0.00	0.00	0.00	0.000	170.00
SS TUNEUP	(95)	NS	8.00	0.00	0.00	0.00	0.000	32.00

MFG	MODEL YEAR	VEHICLE(VID)	BODY CLASS	CID	CONFIG	CYLIN	TRANS
FORD	1971	LINCOLN CONTINENTAL (4)	LUX	460	V	8	AUTO

ITEM(#ITEM)	TYPE	FREQ-FACT	DLR. MAT. COST	SS MAT. COST	IND. MAT. COST	LABOR HRS	SPEC TOT COST
*--- POWER TRAIN AND EMISSIONS CONTROL							
WHEEL ALIGNMENT (35)	NS	2.00	0.00	0.00	0.00	1.900	0.00
*--- COOLING							
WATER PUMP (57)	NS	1.00	57.15	55.04	55.04	2.800	0.00
RADIATOR (58)	NS	0.50	151.04	151.04	151.04	1.600	0.00
*--- POWER TRAIN							
OIL PUMP (50)	NS	0.30	35.44	35.44	35.44	3.500	0.00
CARBURETOR (51)	NS	0.75	69.95	69.95	69.95	0.900	0.00
FUEL PUMP (52)	NS	2.00	17.00	14.17	14.17	0.800	0.00
HOSES & BELTS (54)	NS	3.00	30.35	22.89	31.80	1.300	0.00
UNIVERSAL JOINTS (62)	NS	1.00	12.70	12.00	13.35	1.300	0.00
DISTRIBUTOR CAP (79)	NS	1.00	6.30	6.20	6.20	0.000	0.00
ROTOR (80)	NS	4.00	1.25	1.25	1.25	0.000	0.00
POINTS & CONDENSER (81)	NS	8.00	6.45	6.45	6.45	0.000	0.00
SPARK PLUGS (82)	NS	8.00	15.20	15.20	15.20	0.500	0.00
SPARK PLUG WIRES (83)	NS	1.00	17.00	17.60	17.60	0.700	0.00
*--- ELECTRICAL							
GENERATOR/ALTERNATOR (55)	NS	0.80	67.50	67.50	67.50	1.000	0.00
STARTER (56)	NS	0.80	40.75	40.75	40.75	1.200	0.00
BATTERY (77)	NS	2.80	30.00	30.00	30.00	0.000	0.00
VOLTAGE REGULATOR (78)	NS	1.00	34.90	17.00	17.00	0.400	0.00
*--- EXHAUST							
EXHAUST PIPE (72)	NS	2.00	56.25	47.99	47.99	0.600	0.00
MUFFLER (73)	NS	3.00	66.00	38.01	38.01	0.600	0.00
TAILPIPE (74)	NS	3.00	62.85	76.14	76.14	0.600	0.00
*--- BRAKING,STEERING,SUSPENSION							
BRAKE FLUID (30)	NS	1.00	3.50	3.50	3.50	0.000	0.00
POWER STEERING PUMP (53)	NS	0.30	71.85	71.85	71.85	1.000	0.00
WHEEL BEARINGS (59)	NS	0.00	0.00	0.00	0.00	0.000	0.00
SHOCK ABSORBERS (60)	NS	5.00	15.95	8.99	9.50	0.400	0.00
BALL JOINTS (61)	NS	1.00	72.45	41.74	41.74	3.500	0.00
FRONT BRAKES-SHOES (63)	NS	3.00	33.00	23.15	23.15	1.900	0.00
FRONT BRAKES-DRUMS (64)	NS	1.00	0.00	0.00	0.00	1.800	0.00
REAR BRAKES-SHOES (65)	NS	2.00	22.90	21.15	21.15	1.900	0.00
REAR BRAKES-DRUMS (66)	NS	1.00	0.00	0.00	0.00	1.000	0.00
MASTER CYLINDER (67)	NS	0.40	19.84	15.06	15.06	1.500	0.00
WHEEL CYLINDER (68)	NS	1.00	11.50	10.70	10.70	2.600	0.00
BRAKE HOSE (69)	NS	0.80	29.20	33.66	33.66	0.900	0.00
BRAKE BOOSTER (70)	NS	0.00	0.00	0.00	0.00	0.000	0.00
STEERING TIE ROD ENDS (71)	NS	1.00	19.50	19.11	19.11	1.200	0.00
*--- CHASSIS							
W/S WASHER & PUMP (75)	NS	1.00	10.00	10.30	10.30	0.500	0.00
WIPER BLADES (76)	NS	4.00	2.85	4.70	4.70	0.000	0.00
A/C COMPRESSOR ASSEMBLY (84)	NS	0.20	114.55	68.35	68.35	2.500	0.00
A/C RECEIVER (85)	NS	0.20	153.95	153.95	153.95	2.600	0.00
POWER WINDOWS/SEATS (86)	NS	1.00	45.00	45.00	45.00	2.000	0.00
HEATER CORE (87)	NS	0.50	35.55	35.55	35.55	1.500	0.00
LAMPS/BULBS/FLASHER (88)	NS	1.00	5.00	5.00	5.00	0.000	0.00

---- TIRES								
TIRES	(89)	NS	8.00	80.58	80.58	80.58	0.200	0.00
---- SPECIALTY ITEMS								
SS SHOCK ABSORBERS	(90)	NS	5.00	0.00	0.00	0.00	0.200	9.50
SS BALL JOINTS	(91)	NS	1.00	0.00	0.00	0.00	0.000	49.00
SS FRONT END ALIGN	(92)	NS	2.00	0.00	0.00	0.00	0.000	11.00
SS BRAKE JOB	(93)	NS	2.00	0.00	0.00	0.00	0.000	50.00
SS EXHAUST SYSTEM	(94)	NS	3.00	0.00	0.00	0.00	0.000	215.00
SS TUNEUP	(95)	NS	8.00	0.00	0.00	0.00	0.000	32.00

MFG	MODEL YEAR	VEHICLE(VID)	BODY CLASS	CID	CONFIG	CYLIN	TRANS
GM	1971	CHEVROLET IMPALA/BELAIR	(5) STAND	350	V	8	AUTO

ITEM(MITEM)		TYPE	FREQ-FACT	DLR. MAT. COST	SS MAT. COST	IND. MAT. COST	LABOR HRS	SPEC TOT COST
*--- POWER TRAIN AND EMISSIONS CONTROL								
WHEEL ALIGNMENT	(35)	NS	2.00	0.00	0.00	0.00	1.900	0.00
*--- COOLING								
WATER PUMP	(57)	NS	1.00	25.00	32.51	32.51	1.100	0.00
RADIATOR	(58)	NS	0.50	162.75	162.75	162.75	1.000	0.00
*--- POWER TRAIN								
OIL PUMP	(50)	NS	0.30	20.85	19.95	19.95	3.600	0.00
CARBURETOR	(51)	NS	0.75	54.60	54.60	54.60	0.600	0.00
FUEL PUMP	(52)	NS	2.00	9.70	9.70	9.70	0.600	0.00
HOSES & BELTS	(54)	NS	3.00	25.70	22.73	27.00	1.300	0.00
UNIVERSAL JOINTS	(62)	NS	1.00	17.80	13.20	14.00	0.900	0.00
DISTRIBUTOR CAP	(79)	NS	1.00	6.55	6.55	6.55	0.000	0.00
ROTOR	(80)	NS	4.00	2.31	2.35	2.35	0.000	0.00
POINTS & CONDENSER	(81)	NS	0.00	0.00	0.00	0.00	0.000	0.00
SPARK PLUGS	(82)	NS	0.00	0.00	0.00	0.00	0.000	0.00
SPARK PLUG WIRES	(83)	NS	1.00	19.84	19.47	18.47	0.700	0.00
*--- ELECTRICAL								
GENERATOR/ALTERNATOR	(55)	NS	0.80	40.30	40.30	40.30	0.500	0.00
STARTER	(56)	NS	0.80	47.50	47.50	47.50	0.700	0.00
BATTERY	(77)	NS	2.80	30.00	30.00	30.00	0.000	0.00
VOLTAGE REGULATOR	(78)	NS	1.00	22.00	21.20	21.20	0.500	0.00
*--- EXHAUST								
EXHAUST PIPE	(72)	NS	2.00	51.65	41.96	41.96	0.800	0.00
MUFFLER	(73)	NS	3.00	35.00	33.19	33.19	0.800	0.00
TAILPIPE	(74)	NS	3.00	14.80	14.61	14.61	0.800	0.00
*--- BRAKING,STEERING,SUSPENSION								
BRAKE FLUID	(30)	NS	1.00	3.50	3.50	3.50	0.000	0.00
POWER STEERING PUMP	(53)	NS	0.30	71.85	71.85	71.85	0.900	0.00
WHEEL BEARINGS	(59)	NS	0.00	0.00	0.00	0.00	0.000	0.00
SHOCK ABSORBERS	(60)	NS	5.00	14.75	8.95	9.50	0.500	0.00
BALL JOINTS	(61)	NS	1.00	30.10	25.52	25.52	1.600	0.00
FRONT BRAKES-SHOES	(63)	NS	3.00	38.25	23.30	23.30	1.200	0.00
FRONT BRAKES-DRUMS	(64)	NS	1.00	0.00	0.00	0.00	1.800	0.00
REAR BRAKES-SHOES	(65)	NS	2.00	30.10	16.50	16.50	1.600	0.00
REAR BRAKES-DRUMS	(66)	NS	1.00	0.00	0.00	0.00	1.000	0.00
MASTER CYLINDER	(67)	NS	0.40	13.35	12.08	12.08	1.200	0.00
WHEEL CYLINDER	(68)	NS	1.00	17.94	17.40	17.40	3.600	0.00
BRAKE HOSE	(69)	NS	0.80	25.80	31.80	31.80	0.900	0.00
BRAKE BOOSTER	(70)	NS	0.00	0.00	0.00	0.00	0.000	0.00
STEERING TIE ROD ENDS	(71)	NS	1.00	23.50	39.08	39.08	1.000	0.00
*--- CHASSIS								
W/S WASHER & PUMP	(75)	NS	1.00	16.95	19.50	19.50	0.500	0.00
WIPER BLADES	(76)	NS	4.00	4.75	4.89	4.90	0.000	0.00
A/C COMPRESSOR ASSEMBLY	(84)	NS	0.20	182.10	92.25	92.25	3.000	0.00
A/C RECEIVER	(85)	NS	0.20	147.25	147.25	147.25	3.000	0.00
POWER WINDOWS/SEATS	(86)	NS	0.00	0.00	0.00	0.00	0.000	0.00
HEATER CORE	(87)	NS	0.50	41.10	41.10	41.10	4.000	0.00
LAMPS/BULBS/FLASHER	(88)	NS	1.00	5.00	5.00	5.00	0.000	0.00

*--- TIRES								
TIRES	(89)	NS	16.00	30.69	30.69	30.69	0.200	0.00
*--- SPECIALTY ITEMS								
SS SHOCK ABSORBERS	(90)	NS	5.00	0.00	0.00	0.00	0.000	9.50
SS BALL JOINTS	(91)	NS	1.00	0.00	0.00	0.00	0.000	49.00
SS FRONT END ALIGN	(92)	NS	2.00	0.00	0.00	0.00	0.000	11.00
SS BRAKE JOB	(93)	NS	2.00	0.00	0.00	0.00	0.000	70.00
SS EXHAUST SYSTEM	(94)	NS	3.00	0.00	0.00	0.00	0.000	115.00
SS TUNEUP	(95)	NS	8.00	0.00	0.00	0.00	0.000	32.00

MFG	MODEL YEAR	VEHICLE(VID)	BODY CLASS	CID	CONFIG	CYLIN	TRANS
FORD	1971	FORD GALAXIE-CUSTOM	(6) STANO	351	V	8	AUTO

ITEM(MITEM)	TYPE	FREQ.FACT	DLR. MAT. COST	SS MAT. COST	IND. MAT. COST	LABOR HRS	SPEC TOT COST
*--- POWER TRAIN AND EMISSIONS CONTROL							
WHEEL ALIGNMENT (35)	NS	2.00	0.00	0.00	0.00	1.920	0.00
*--- COOLING							
WATER PUMP (57)	NS	1.00	36.55	50.29	50.29	2.400	0.00
RADIATOR (58)	NS	0.50	122.90	122.90	122.90	1.300	0.00
*--- POWER TRAIN							
OIL PUMP (50)	NS	0.30	27.00	24.02	24.02	2.000	0.00
CARBURETOR (51)	NS	0.75	49.45	49.45	49.45	0.600	0.00
FUEL PUMP (52)	NS	2.00	17.00	18.10	18.10	0.800	0.00
HOSES & BELTS (54)	NS	3.00	31.05	29.82	32.60	1.500	0.00
UNIVERSAL JOINTS (62)	NS	1.00	11.40	11.00	13.50	0.900	0.00
DISTRIBUTOR CAP (79)	NS	1.00	64.60	6.20	6.20	0.000	0.00
ROTOR (80)	NS	4.00	1.50	1.25	1.25	0.000	0.00
POINTS & CONDENSER (81)	NS	8.00	10.00	10.00	10.00	0.000	0.00
SPARK PLUGS (82)	NS	8.00	15.20	17.94	17.94	0.500	0.00
SPARK PLUG WIRES (83)	NS	1.00	17.00	17.94	17.94	0.700	0.00
*--- ELECTRICAL							
GENERATOR/ALTERNATOR (55)	NS	0.80	48.30	48.30	48.30	0.900	0.00
STARTER (56)	NS	0.80	39.40	39.40	39.40	0.700	0.00
BATTERY (77)	NS	2.80	30.00	30.00	30.00	0.000	0.00
VOLTAGE REGULATOR (78)	NS	1.00	17.59	17.00	17.00	0.600	0.00
*--- EXHAUST							
EXHAUST PIPE (72)	NS	2.00	60.10	54.62	54.62	0.400	0.00
MUFFLER (73)	NS	3.00	31.60	29.00	29.00	0.400	0.00
TAILPIPE (74)	NS	3.00	14.25	10.98	10.98	0.400	0.00
*--- BRAKING,STEERING,SUSPENSION							
BRAKE FLUID (30)	NS	1.00	3.50	3.50	3.50	0.000	0.00
POWER STEERING PUMP (53)	NS	0.30	55.30	55.30	55.30	1.700	0.00
WHEEL BEARINGS (59)	NS	0.00	0.00	0.00	0.00	0.000	0.00
SHOCK ABSORBERS (60)	NS	5.00	16.80	8.95	9.50	0.400	0.00
BALL JOINTS (61)	NS	1.00	72.45	41.86	41.86	2.000	0.00
FRONT BRAKES-SHOES (63)	NS	3.00	33.30	23.15	23.15	2.100	0.00
FRONT BRAKES-DRUMS (64)	NS	1.00	0.00	0.00	0.00	1.800	0.00
REAR BRAKES-SHOES (65)	NS	2.00	22.05	14.40	14.40	2.100	0.00
REAR BRAKES-DRUMS (66)	NS	1.00	0.00	0.00	0.00	1.000	0.00
MASTER CYLINDER (67)	NS	0.40	21.40	15.06	15.06	1.300	0.00
WHEEL CYLINDER (68)	NS	1.00	11.50	10.70	10.70	2.600	0.00
BRAKE HOSE (69)	NS	0.80	19.30	35.86	35.86	0.900	0.00
BRAKE BOOSTER (70)	NS	0.00	0.00	0.00	0.00	0.000	0.00
STEERING TIE ROD ENDS (71)	NS	1.00	13.60	12.40	12.40	1.200	0.00
*--- CHASSIS							
W/S WASHER & PUMP (75)	NS	1.00	10.35	10.30	10.30	0.500	0.00
WIPER BLADES (76)	NS	4.00	2.75	4.45	4.45	0.000	0.00
A/C COMPRESSOR ASSEMBLY (84)	NS	0.20	114.95	68.35	68.35	1.800	0.00
A/C RECEIVER (85)	NS	0.20	108.15	108.15	108.15	2.500	0.00
POWER WINDOWS/SEATS (86)	NS	0.00	0.00	0.00	0.00	0.000	0.00
HEATER CORE (87)	NS	0.50	25.95	25.95	25.95	1.200	0.00
LAMPS/BULBS/FLASHER (88)	NS	1.00	5.00	5.00	5.00	0.000	0.00

*--- TIRES								
TIRES	(89)	NS	16.00	30.69	30.69	30.69	0.200	0.00
*--- SPECIALTY ITEMS								
SS SHOCK ABSORBERS	(90)	NS	5.00	0.00	0.00	0.00	0.000	9.50
SS BALL JOINTS	(91)	NS	1.00	0.00	0.00	0.00	0.000	49.00
SS FRONT END ALIGN	(92)	NS	2.00	0.00	0.00	0.00	0.000	11.00
SS BRAKE JOB	(93)	NS	2.00	0.00	0.00	0.00	0.000	70.00
SS EXHAUST SYSTEM	(94)	NS	3.00	0.00	0.00	0.00	0.000	120.00
SS TUNEUP	(95)	NS	8.00	0.00	0.00	0.00	0.000	32.00

MFG	MODEL YEAR	VEHICLE(VID)	BODY CLASS	CID	CONFIG	CYLIN	TRANS
CHRYS	1971	CHRYSLER NEWPORT	(7) STAND	360	V	8	AUTO

ITEM(MITEM)		TYPE	FREQ-FACT	DLR. MAT. COST	SS MAT. COST	IND. MAT. COST	LABOR HRS	SPEC TOT COST
---- POWER TRAIN AND EMISSIONS CONTROL								
WHEEL ALIGNMENT	(35)	NS	2.00	0.00	0.00	0.00	1.900	0.00
---- COOLING								
WATER PUMP	(57)	NS	1.00	33.94	32.55	32.55	1.800	0.00
RADIATOR	(58)	NS	0.50	146.00	146.00	146.00	1.400	0.00
---- POWER TRAIN								
OIL PUMP	(50)	NS	0.30	24.92	0.00	0.00	0.800	0.00
CARBURETOR	(51)	NS	0.75	51.90	51.90	51.90	0.700	0.00
FUEL PUMP	(52)	NS	2.00	17.34	14.60	14.60	0.900	0.00
HOSES & BELTS	(54)	NS	3.00	10.94	22.10	23.60	1.500	0.00
UNIVERSAL JOINTS	(62)	NS	1.00	14.90	13.90	13.75	0.800	0.00
DISTRIBUTOR CAP	(79)	NS	1.00	4.44	4.44	4.44	0.000	0.00
ROTOR	(80)	NS	4.00	1.25	1.18	1.18	0.000	0.00
POINTS & CONDENSER	(81)	NS	8.00	4.76	4.76	4.76	0.000	0.00
SPARK PLUGS	(82)	NS	8.00	12.80	12.60	12.80	0.000	0.00
SPARK PLUG WIRES	(83)	NS	1.00	15.20	22.35	22.35	0.700	0.00
---- ELECTRICAL								
GENERATOR/ALTERNATOR	(55)	NS	0.80	53.25	53.25	53.25	0.600	0.00
STARTER	(56)	NS	0.80	56.20	56.20	56.20	0.900	0.00
BATTERY	(77)	NS	2.80	30.00	30.00	30.00	0.000	0.00
VOLTAGE REGULATOR	(78)	NS	1.00	21.50	20.77	20.77	0.600	0.00
---- EXHAUST								
EXHAUST PIPE	(72)	NS	2.00	43.04	34.58	34.58	0.700	0.00
MUFFLER	(73)	NS	3.00	25.15	23.71	23.71	0.700	0.00
TAILPIPE	(74)	NS	3.00	13.43	13.78	13.78	0.700	0.00
---- BRAKING,STEERING,SUSPENSION								
BRAKE FLUID	(30)	NS	1.00	3.50	3.50	3.50	0.000	0.00
POWER STEERING PUMP	(53)	NS	0.30	79.14	79.14	79.14	1.700	0.00
WHEEL BEARINGS	(59)	NS	3.00	0.00	0.00	0.00	1.800	0.00
SHOCK ABSORBERS	(60)	NS	5.00	14.95	8.95	9.50	0.600	0.00
BALL JOINTS	(61)	NS	1.00	50.15	41.69	41.69	2.300	0.00
FRONT BRAKES-SHOES	(63)	NS	3.00	24.92	16.90	16.90	1.700	0.00
FRONT BRAKES-DRUMS	(64)	NS	1.00	0.00	0.00	0.00	1.800	0.00
REAR BRAKES-SHOES	(65)	NS	2.00	29.26	15.30	15.30	1.700	0.00
REAR BRAKES-DRUMS	(66)	NS	1.00	0.00	0.00	0.00	1.000	0.00
MASTER CYLINDER	(67)	NS	0.40	23.21	18.18	18.18	2.100	0.00
WHEEL CYLINDER	(68)	NS	1.00	15.72	10.70	10.70	3.000	0.00
BRAKE HOSE	(69)	NS	0.80	18.86	17.66	17.66	0.900	0.00
BRAKE BOOSTER	(70)	NS	0.00	0.00	0.00	0.00	0.000	0.00
STEERING TIE ROD ENDS	(71)	NS	1.00	19.11	17.58	17.58	0.800	0.00
---- CHASSIS								
W/S WASHER & PUMP	(75)	NS	1.00	12.04	10.00	10.00	0.500	0.00
WIPER BLADES	(76)	NS	4.00	2.70	3.85	3.85	0.000	0.00
A/C COMPRESSOR ASSEMBLY	(84)	NS	0.20	127.39	127.39	127.39	3.300	0.00
A/C RECEIVER	(85)	NS	0.20	106.50	106.50	106.50	2.700	0.00
POWER WINDOWS/SEATS	(86)	NS	0.00	0.00	0.00	0.00	0.000	0.00
HEATER CORE	(87)	NS	0.50	61.08	61.08	61.08	4.000	0.00
LAMPS/BULBS/FLASHER	(88)	NS	1.00	5.00	5.00	5.00	0.000	0.00

*** TIRES								
TIRES	(89)	NS	16.00	35.92	35.92	35.92	0.200	0.00
*** SPECIALTY ITEMS								
SS SHOCK ABSORBERS	(90)	NS	5.00	0.00	0.00	0.00	0.000	9.50
SS BALL JOINTS	(91)	NS	1.00	0.00	0.00	0.00	0.000	49.00
SS FRONT END ALIGN	(92)	NS	2.00	0.00	0.00	0.00	0.000	13.00
SS BRAKE JOB	(93)	NS	2.00	0.00	0.00	0.00	0.000	50.00
SS EXHAUST SYSTEM	(94)	NS	3.00	0.00	0.00	0.00	0.000	90.00
SS TUNEUP	(95)	NS	8.00	0.00	0.00	0.00	0.000	32.00

MFG	MODEL YEAR	VEHICLE(VID)	BODY CLASS	CID	CONFIG	CYLIN	TRANS
CHRYS	1971	PLYMOUTH FURY/GRAND FURY (8)	STAND	360	V	8	AUTO

ITEM(HITEM)		TYPE	FREQ.FACT	DLR. MAT. COST	SS MAT. COST	IND. MAT. COST	LABOR HRS	SPEC TOT COST
---- POWER TRAIN AND EMISSIONS CONTROL								
WHEEL ALIGNMENT	(35)	NS	2.00	0.00	0.00	0.00	1.900	0.00
---- COOLING								
WATER PUMP	(57)	NS	1.00	33.64	32.55	32.55	2.100	0.00
RADIATOR	(58)	NS	0.50	146.00	146.00	146.00	1.300	0.00
---- POWER TRAIN								
OIL PUMP	(50)	NS	0.30	24.92	23.45	23.45	2.500	0.00
CARBURETOR	(51)	NS	0.75	51.90	51.90	51.90	0.900	0.00
FUEL PUMP	(52)	NS	2.00	17.34	14.60	14.60	0.900	0.00
HOSES & BELTS	(54)	NS	3.00	37.57	20.79	31.05	1.400	0.00
UNIVERSAL JOINTS	(62)	NS	1.00	14.90	12.80	13.75	0.800	0.00
DISTRIBUTOR CAP	(79)	NS	1.00	4.44	4.44	4.44	0.000	0.00
ROTOR	(80)	NS	4.00	1.25	1.18	1.18	0.000	0.00
POINTS & CONDENSER	(81)	NS	8.00	4.80	4.80	4.80	0.000	0.00
SPARK PLUGS	(82)	NS	8.00	12.80	12.80	12.80	0.000	0.00
SPARK PLUG WIRES	(83)	NS	1.00	15.20	16.74	16.74	0.700	0.00
---- ELECTRICAL								
GENERATOR/ALTERNATOR	(55)	NS	0.80	53.25	53.25	53.25	0.700	0.00
STARTER	(56)	NS	0.80	56.20	56.20	56.20	0.700	0.00
BATTERY	(77)	NS	2.80	30.00	30.00	30.00	0.000	0.00
VOLTAGE REGULATOR	(78)	NS	1.00	21.50	20.77	20.77	0.600	0.00
---- EXHAUST								
EXHAUST PIPE	(72)	NS	2.00	35.36	34.09	34.09	0.800	0.00
MUFFLER	(73)	NS	3.00	27.80	24.89	24.89	0.700	0.00
TAILPIPE	(74)	NS	3.00	13.43	13.78	13.78	0.700	0.00
---- BRAKING,STEERING,SUSPENSION								
BRAKE FLUID	(30)	NS	1.00	3.50	3.50	3.50	0.000	0.00
POWER STEERING PUMP	(53)	NS	0.30	71.85	71.85	71.85	1.500	0.00
WHEEL BEARINGS	(59)	NS	3.00	0.00	0.00	0.00	1.800	0.00
SHOCK ABSORBERS	(60)	NS	5.00	14.95	8.95	9.50	0.600	0.00
BALL JOINTS	(61)	NS	1.00	51.45	39.41	39.41	2.600	0.00
FRONT BRAKES-SHOES	(63)	NS	3.00	25.44	16.90	16.90	1.600	0.00
FRONT BRAKES-DRUMS	(64)	NS	1.00	0.00	0.00	0.00	1.800	0.00
REAR BRAKES-SHOES	(65)	NS	2.00	26.40	14.70	14.70	1.700	0.00
REAR BRAKES-DRUMS	(66)	NS	1.00	0.00	0.00	0.00	1.000	0.00
MASTER CYLINDER	(67)	NS	0.40	23.21	18.18	18.18	2.100	0.00
WHEEL CYLINDER	(68)	NS	1.00	16.58	10.70	10.70	3.000	0.00
BRAKE HOSE	(69)	NS	0.80	15.86	17.66	17.66	0.900	0.00
BRAKE BOOSTER	(70)	NS	0.00	0.00	0.00	0.00	0.000	0.00
STEERING TIE ROD ENDS	(71)	NS	1.00	19.11	8.79	8.79	1.000	0.00
---- CHASSIS								
W/S WASHER & PUMP	(75)	NS	1.00	12.90	10.00	10.00	0.500	0.00
WIPER BLADES	(76)	NS	4.00	2.70	3.85	3.85	0.000	0.00
A/C COMPRESSOR ASSEMBLY	(84)	NS	0.20	127.39	17.73	17.73	3.300	0.00
A/C RECEIVER	(85)	NS	0.20	114.30	114.30	114.30	2.700	0.00
POWER WINDOWS/SEATS	(86)	NS	0.00	0.00	0.00	0.00	0.000	0.00
HEATER CORE	(87)	NS	0.50	64.89	64.89	64.89	4.000	0.00
LAMPS/BULBS/FLASHER	(88)	NS	1.00	5.00	5.00	5.00	0.000	0.00

*--- TIRES								
TIRES	(89)	NS	16.00	28.47	28.47	28.47	0.200	0.00
*--- SPECIALTY ITEMS								
SS SHOCK ABSORBERS	(90)	NS	5.00	0.20	0.00	0.00	0.000	9.50
SS BALL JOINTS	(91)	NS	1.00	0.20	0.00	0.00	0.000	49.00
SS FRONT END ALIGN	(92)	NS	2.00	0.20	0.00	0.00	0.000	13.00
SS FRONT END ALIGN	(92)	NS	2.00	0.20	0.00	0.00	0.000	13.00
SS BRAKE JOB	(93)	NS	2.00	0.20	0.00	0.00	0.000	70.00
SS BRAKE JOB	(93)	NS	2.00	0.20	0.00	0.00	0.000	70.00
SS EXHAUST SYSTEM	(94)	NS	3.00	0.20	0.00	0.00	0.000	91.00
SS EXHAUST SYSTEM	(94)	NS	3.00	0.20	0.00	0.00	0.000	91.00
SS TUNEUP	(95)	NS	8.00	0.20	0.00	0.00	0.000	32.00
SS TUNEUP	(95)	NS	8.00	0.20	0.00	0.00	0.000	32.00

MFG	MODEL YEAR	VEHICLE(VID)	BODY CLASS	CID	CONFIG	CYLIN	TRANS
AMC	1971	AMC AMBASSADOR	(9) STAND	304	V	8	AUTO

ITEM(MITEM)		TYPE	FREQ-FACT	DLR. MAT. COST	SS MAT. COST	IND. MAT. COST	LABOR HRS	SPEC TOT COST
*--- POWER TRAIN AND EMISSIONS CONTROL								
WHEEL ALIGNMENT	(35)	NS	2.00	0.00	0.00	0.00	1.400	0.00
*--- COOLING								
WATER PUMP	(57)	NS	1.00	27.92	35.96	35.96	2.300	0.00
RADIATOR	(58)	NS	0.50	115.80	115.80	115.80	2.700	0.00
*--- POWER TRAIN								
OIL PUMP	(50)	NS	0.30	22.83	22.83	22.83	0.900	0.00
CARBURETOR	(51)	NS	0.75	46.65	46.65	46.65	0.700	0.00
FUEL PUMP	(52)	NS	2.00	15.85	15.85	15.85	1.000	0.00
HOSES & BELTS	(54)	NS	3.00	23.36	22.56	31.56	1.800	0.00
UNIVERSAL JOINTS	(62)	NS	1.00	10.00	8.50	11.50	1.000	0.00
DISTRIBUTOR CAP	(79)	NS	1.00	6.55	6.55	6.55	0.000	0.00
ROTOR	(80)	NS	4.00	2.31	2.35	2.35	0.000	0.00
POINTS & CONDENSER	(81)	NS	6.00	6.61	7.35	7.35	0.000	0.00
SPARK PLUGS	(82)	NS	6.00	12.72	12.96	12.96	0.000	0.00
SPARK PLUG WIRES	(83)	NS	1.00	14.03	21.21	21.21	0.700	0.00
*--- ELECTRICAL								
GENERATOR/ALTERNATOR	(55)	NS	0.80	57.95	57.95	57.95	0.800	0.00
STARTER	(56)	NS	0.80	38.85	38.85	38.85	0.800	0.00
BATTERY	(77)	NS	2.80	30.00	30.00	30.00	0.000	0.00
VOLTAGE REGULATOR	(78)	NS	1.00	21.58	23.10	23.10	0.500	0.00
*--- EXHAUST								
EXHAUST PIPE	(72)	NS	2.00	28.11	27.59	27.59	0.500	0.00
MUFFLER	(73)	NS	3.00	19.11	20.88	20.88	0.500	0.00
TAILPIPE	(74)	NS	3.00	14.93	11.78	11.78	0.500	0.00
*--- BRAKING,STEERING,SUSPENSION								
BRAKE FLUID	(30)	NS	1.00	3.50	3.50	3.50	0.000	0.00
POWER STEERING PUMP	(53)	NS	0.30	41.00	41.00	41.00	0.800	0.00
WHEEL BEARINGS	(59)	NS	3.00	0.00	0.00	0.00	0.000	0.00
SHOCK ABSORBERS	(60)	NS	5.00	12.60	8.95	9.50	0.400	0.00
BALL JOINTS	(61)	NS	1.00	25.16	24.47	24.47	3.200	0.00
FRONT BRAKES-SHOES	(63)	NS	3.00	22.41	15.75	15.75	1.200	0.00
FRONT BRAKES-DRUMS	(64)	NS	1.00	0.00	0.00	0.00	1.000	0.00
REAR BRAKES-SHOES	(65)	NS	2.00	20.69	13.65	13.65	1.200	0.00
REAR BRAKES-DRUMS	(66)	NS	1.00	0.00	0.00	0.00	1.000	0.00
MASTER CYLINDER	(67)	NS	0.40	16.32	15.53	15.53	1.700	0.00
WHEEL CYLINDER	(68)	NS	1.00	9.20	9.67	9.67	2.400	0.00
BRAKE HOSE	(69)	NS	0.80	15.58	18.93	18.93	0.900	0.00
BRAKE BOOSTER	(70)	NS	0.25	22.29	22.29	22.29	1.800	0.00
STEERING TIE ROD ENDS	(71)	NS	1.00	17.50	19.58	19.58	1.800	0.00
*--- CHASSIS								
W/S WASHER & PUMP	(75)	NS	1.00	15.03	13.50	13.50	0.500	0.00
WIPER BLADES	(76)	NS	4.00	3.28	3.85	3.85	0.000	0.00
A/C COMPRESSOR ASSEMBLY	(84)	NS	0.20	123.75	123.75	123.75	2.800	0.00
A/C RECEIVER	(85)	NS	0.20	29.95	29.95	29.95	1.700	0.00
POWER WINDOWS/SEATS	(86)	NS	1.00	0.00	0.00	0.00	0.000	0.00
HEATER CORE	(87)	NS	0.50	49.48	49.48	49.48	2.000	0.00
LAMPS/BULBS/FLASHER	(88)	NS	1.00	5.00	5.00	5.00	0.000	0.00

---- TIRES								
TIRES	(89)	NS	16.00	26.32	26.32	26.32	0.200	0.00
---- SPECIALTY ITEMS								
SS SHOCK ABSORBERS	(90)	NS	5.00	0.00	0.00	0.00	0.000	9.50
SS BALL JOINTS	(91)	NS	1.00	0.00	0.00	0.00	0.000	49.00
SS FRONT END ALIGN	(92)	NS	2.00	0.00	0.00	0.00	0.000	11.00
SS BRAKE JOB	(93)	NS	2.00	0.00	0.00	0.00	0.000	50.00
SS EXHAUST SYSTEM	(94)	NS	3.00	0.00	0.00	0.00	0.000	87.00
SS TUNEUP	(95)	NS	4.00	0.00	0.00	0.00	0.000	32.00

MFG	MODEL YEAR	VEHICLE(VID)	BODY CLASS	CID	CONFIG	CYLIN	TRANS
GM	1971	CHEVROLET CHEVELLE (10)	INTER	307	V	8	AUTO

ITEM(MITEM)	TYPE	FREQ-FACT	DLR. MAT. COST	SS MAT. COST	IND. MAT. COST	LABOR HRS	SPEC TOT COST
*--- POWER TRAIN AND EMISSIONS CONTROL							
WHEEL ALIGNMENT (35)	NS	2.00	0.00	0.00	0.00	1.400	0.00
*--- COOLING							
WATER PUMP (57)	NS	1.00	25.00	32.51	32.51	1.400	0.00
RADIATOR (58)	NS	0.50	136.70	136.70	136.70	1.500	0.00
*--- POWER TRAIN							
OIL PUMP (50)	NS	0.30	20.85	19.95	19.95	3.800	0.00
CARBURETOR (81)	NS	0.75	54.60	54.60	54.60	0.600	0.00
FUEL PUMP (52)	NS	2.00	7.80	7.80	7.80	0.600	0.00
HOSES & BELTS (54)	NS	3.00	25.70	22.73	26.30	1.300	0.00
UNIVERSAL JOINTS (62)	NS	1.00	17.80	13.20	14.00	0.900	0.00
DISTRIBUTOR CAP (79)	NS	1.00	6.75	6.55	6.55	0.000	0.00
ROTOR (80)	NS	4.00	2.31	2.35	2.35	0.000	0.00
POINTS & CONDENSER (81)	NS	0.00	0.00	0.00	0.00	0.000	0.00
SPARK PLUGS (82)	NS	0.00	0.00	0.00	0.00	0.000	0.00
SPARK PLUG WIRES (83)	NS	1.00	19.84	19.47	19.47	0.700	0.00
*--- ELECTRICAL							
GENERATOR/ALTERNATOR (55)	NS	0.80	45.25	45.25	45.25	0.500	0.00
STARTER (56)	NS	0.80	48.70	48.70	48.70	1.000	0.00
BATTERY (77)	NS	2.80	30.00	30.00	30.00	0.000	0.00
VOLTAGE REGULATOR (78)	NS	1.00	22.60	21.20	21.20	0.500	0.00
*--- EXHAUST							
EXHAUST PIPE (72)	NS	2.00	43.55	37.34	37.34	0.800	0.00
MUFFLER (73)	NS	3.00	32.00	31.40	31.40	0.800	0.00
TAILPIPE (74)	NS	3.00	15.20	11.52	11.52	0.800	0.00
*--- BRAKING,STEERING,SUSPENSION							
BRAKE FLUID (30)	NS	1.00	3.50	3.50	3.50	0.000	0.00
POWER STEERING PUMP (53)	NS	0.30	7.85	7.85	7.85	0.700	0.00
WHEEL BEARINGS (59)	NS	0.00	0.00	0.00	0.00	0.000	0.00
SHOCK ABSORBERS (60)	NS	5.00	14.75	8.95	9.50	0.500	0.00
BALL JOINTS (61)	NS	1.00	30.10	28.21	28.21	1.600	0.00
FRONT BRAKES,SHOES (63)	NS	3.00	22.30	15.00	15.00	1.500	0.00
FRONT BRAKES-DRUMS (64)	NS	1.00	0.00	0.00	0.00	1.000	0.00
REAR BRAKES-SHOES (65)	NS	2.00	21.85	12.60	12.60	1.600	0.00
REAR BRAKES-DRUMS (66)	NS	1.00	0.00	0.00	0.00	1.000	0.00
MASTER CYLINDER (67)	NS	0.40	14.10	13.50	13.50	1.200	0.00
WHEEL CYLINDER (68)	NS	1.00	14.16	17.30	17.30	2.400	0.00
BRAKE HOSE (69)	NS	0.80	27.35	20.46	20.46	0.900	0.00
BRAKE BOOSTER (70)	NS	0.00	0.00	0.00	0.00	0.000	0.00
STEERING TIE ROD ENDS (71)	NS	1.00	27.00	18.44	18.44	1.000	0.00
*--- CHASSIS							
W/S WASHER & PUMP (75)	NS	1.00	16.95	19.50	19.50	0.500	0.00
WIPER BLADES (76)	NS	4.00	4.20	4.89	4.90	0.000	0.00
A/C COMPRESSOR ASSEMBLY (84)	NS	0.20	163.70	92.25	92.25	3.000	0.00
A/C RECEIVER (85)	NS	0.20	116.20	116.20	116.20	2.900	0.00
POWER WINDOWS/SEATS (86)	NS	0.00	0.00	0.00	0.00	0.000	0.00
HEATER CORE (87)	NS	0.50	43.95	43.95	43.95	2.800	0.00
LAMPS/BULBS/FLASHER (88)	NS	1.00	5.00	5.00	5.00	0.000	0.00

---- TIRES								
TIRES	(89)	NS	16.00	26.32	26.32	26.32	0.200	0.00
---- SPECIALTY ITEMS								
SS SHOCK ABSORBERS	(90)	NS	5.00	0.00	0.00	0.00	0.000	9.50
SS BALL JOINTS	(91)	NS	1.00	0.00	0.00	0.00	0.000	49.00
SS FRONT END ALIGN	(92)	NS	2.00	0.00	0.00	0.00	0.000	11.00
SS BRAKE JOB	(93)	NS	2.00	0.00	0.00	0.00	0.000	57.00
SS EXHAUST SYSTEM	(94)	NS	3.00	0.00	0.00	0.00	0.000	105.00
SS TUNEUP	(95)	NS	8.00	0.00	0.00	0.00	0.000	32.00

MFG	MODEL YEAR	VEHICLE(VID)	BODY CLASS	CID	CONFIG	CYLIN	TRANS
GM	1971	PONTIAC GRAND PRIX (11)	INTER	400	V	8	AUTO

ITEM(#ITEM)	TYPE	FREQ-FACT	DLR. MAT. COST	SS MAT. COST	IND. MAT. COST	LABOR HRS	SPEC TOT COST
*--- POWER TRAIN AND EMISSIONS CONTROL							
WHEEL ALIGNMENT (35)	NS	2.00	0.00	0.00	0.00	1.900	0.00
*--- COOLING							
WATER PUMP (57)	NS	1.00	39.75	32.84	32.84	1.600	0.00
RADIATOR (58)	NS	0.50	180.10	180.10	180.10	1.000	0.00
*--- POWER TRAIN							
OIL PUMP (50)	NS	0.30	26.00	25.73	25.73	3.400	0.00
CARBURETOR (51)	NS	0.79	54.00	54.00	54.00	1.000	0.00
FUEL PUMP (52)	NS	2.00	17.75	17.75	17.75	0.500	0.00
HOSES & BELTS (54)	NS	3.00	25.46	21.84	30.60	1.200	0.00
UNIVERSAL JOINTS (62)	NS	1.00	16.84	12.00	14.00	1.000	0.00
DISTRIBUTOR CAP (79)	NS	1.00	6.55	6.55	6.55	0.000	0.00
ROTOR (80)	NS	4.00	2.31	2.35	2.35	0.000	0.00
POINTS & CONDENSER (81)	NS	0.00	0.00	0.00	0.00	0.000	0.00
SPARK PLUGS (82)	NS	0.00	0.00	0.00	0.00	0.000	0.00
SPARK PLUG WIRES (83)	NS	1.00	12.41	16.92	16.92	0.700	0.00
*--- ELECTRICAL							
GENERATOR/ALTERNATOR (55)	NS	0.80	74.50	74.50	74.50	0.900	0.00
STARTER (56)	NS	0.80	48.50	48.50	48.50	1.000	0.00
BATTERY (77)	NS	2.80	30.00	30.00	30.00	0.000	0.00
VOLTAGE REGULATOR (78)	NS	1.00	22.00	22.00	22.00	1.200	0.00
*--- EXHAUST							
EXHAUST PIPE (72)	NS	2.00	28.10	31.62	31.62	1.000	0.00
MUFFLER (73)	NS	3.00	70.20	66.39	66.39	1.000	0.00
TAILPIPE (74)	NS	3.00	43.60	47.40	47.40	1.000	0.00
*--- BRAKING,STEERING,SUSPENSION							
BRAKE FLUID (30)	NS	1.00	3.50	3.50	3.50	0.000	0.00
POWER STEERING PUMP (53)	NS	0.30	71.85	71.85	71.85	0.900	0.00
WHEEL BEARINGS (59)	NS	0.00	0.00	0.00	0.00	0.000	0.00
SHOCK ABSORBERS (60)	NS	5.00	14.75	8.95	9.50	0.400	0.00
BALL JOINTS (61)	NS	1.00	29.95	28.21	28.21	1.600	0.00
FRONT BRAKES-SHOES (63)	NS	3.00	32.25	23.30	23.30	1.200	0.00
FRONT BRAKES-DRUMS (64)	NS	1.00	0.00	0.00	0.00	1.800	0.00
REAR BRAKES-SHOES (65)	NS	2.00	21.60	12.60	12.60	1.600	0.00
REAR BRAKES-DRUMS (66)	NS	1.00	0.00	0.00	0.00	1.000	0.00
MASTER CYLINDER (67)	NS	0.40	10.55	12.08	12.08	1.400	0.00
WHEEL CYLINDER (68)	NS	1.00	16.42	16.24	16.24	3.400	0.00
BRAKE HOSE (69)	NS	0.80	30.30	27.78	27.78	0.900	0.00
BRAKE BOOSTER (70)	NS	0.00	0.00	0.00	0.00	0.000	0.00
STEERING TIE ROD ENDS (71)	NS	1.00	22.30	25.10	25.10	1.400	0.00
*--- CHASSIS							
W/S WASHER & PUMP (75)	NS	1.00	16.95	19.50	19.50	0.500	0.00
WIPER BLADES (76)	NS	4.00	4.00	3.85	3.85	0.000	0.00
A/C COMPRESSOR ASSEMBLY (84)	NS	0.20	182.10	92.25	92.25	2.800	0.00
A/C RECEIVER (85)	NS	0.20	97.90	97.90	97.90	3.500	0.00
POWER WINDOWS/SEATS (86)	NS	0.00	0.00	0.00	0.00	0.000	0.00
HEATER CORE (87)	NS	0.50	43.55	43.95	43.95	4.000	0.00
LAMPS/BULBS/FLASHER (88)	NS	1.00	5.00	5.00	5.00	0.000	0.00

*--- TIRES								
TIRES	(89)	NS	16.00	30.62	30.62	30.62	0.200	0.00
*--- SPECIALTY ITEMS								
SS SHOCK ABSORBERS	(90)	NS	5.00	0.00	0.00	0.00	0.000	9.50
SS BALL JOINTS	(91)	NS	1.00	0.00	0.00	0.00	0.000	49.00
SS FRONT END ALIGN	(92)	NS	2.00	0.00	0.00	0.00	0.000	11.00
SS BRAKE JOB	(93)	NS	2.00	0.00	0.00	0.00	0.000	70.00
SS EXHAUST SYSTEM	(94)	NS	3.00	0.00	0.00	0.00	0.000	178.00
SS TUNEUP	(95)	NS	8.00	0.00	0.00	0.00	0.000	32.00

MFG	MODEL YEAR	VEHICLE(VID)	BODY CLASS	CID	CONFIG	CYLIN	TRANS
FORD	1971	FORD TORINO	(12) INTER	351	V	8	AUTO

ITEM(MITEM)	TYPE	FREQ.FACT	DLR. MAT. COST	SS MAT. COST	IND. MAT. COST	LABOR HRS	SPEC TOT COST
*--- POWER TRAIN AND EMISSIONS CONTROL							
WHEEL ALIGNMENT (35)	NS	2.00	0.20	0.00	0.00	1.900	0.00
*--- COOLING							
WATER PUMP (57)	NS	1.00	28.65	50.29	50.29	2.100	0.00
RADIATOR (58)	NS	0.50	122.90	122.90	122.90	1.300	0.00
*--- POWER TRAIN							
OIL PUMP (50)	NS	0.30	27.00	24.02	24.02	2.900	0.00
CARBURETOR (51)	NS	0.75	49.45	49.45	49.45	0.700	0.00
FUEL PUMP (52)	NS	2.00	17.00	18.10	18.10	0.800	0.00
HOSES & BELTS (54)	NS	3.00	23.70	23.32	32.60	1.300	0.00
UNIVERSAL JOINTS (62)	NS	1.00	13.00	11.00	11.98	0.900	0.00
DISTRIBUTOR CAP (79)	NS	1.00	6.30	6.20	6.20	0.000	0.00
ROTOR (80)	NS	4.00	1.50	1.25	1.25	0.000	0.00
POINTS & CONDENSER (81)	NS	8.00	6.65	6.65	6.65	0.000	0.00
SPARK PLUGS (82)	NS	8.00	15.20	17.94	17.94	0.500	0.00
SPARK PLUG WIRES (83)	NS	1.00	17.00	17.94	17.94	0.700	0.00
*--- ELECTRICAL							
GENERATOR/ALTERNATOR (55)	NS	0.80	48.30	48.30	48.30	1.100	0.00
STARTER (56)	NS	0.80	39.40	39.40	39.40	0.700	0.00
BATTERY (77)	NS	2.80	30.00	30.00	30.00	0.000	0.00
VOLTAGE REGULATOR (78)	NS	1.00	10.20	17.00	17.00	0.600	0.00
*--- EXHAUST							
EXHAUST PIPE (72)	NS	2.00	44.50	37.04	37.04	0.500	0.00
MUFFLER (73)	NS	3.00	29.45	26.28	26.28	0.500	0.00
TAILPIPE (74)	NS	3.00	9.40	8.02	8.02	0.500	0.00
*--- BRAKING,STEERING,SUSPENSION							
BRAKE FLUID (32)	NS	1.00	3.50	3.50	3.50	0.000	0.00
POWER STEERING PUMP (53)	NS	0.30	55.30	55.30	55.30	1.300	0.00
WHEEL BEARINGS (59)	NS	0.00	0.00	0.00	0.00	0.000	0.00
SHOCK ABSORBERS (60)	NS	5.00	10.20	8.95	9.50	0.400	0.00
BALL JOINTS (61)	NS	1.00	47.30	48.34	40.34	4.300	0.00
FRONT BRAKES-SHOES (63)	NS	3.00	24.00	14.40	14.40	2.400	0.00
FRONT BRAKES-DRUMS (64)	NS	1.00	0.00	0.00	0.00	1.000	0.00
REAR BRAKES-SHOES (65)	NS	2.00	23.10	13.80	13.80	2.100	0.00
REAR BRAKES-DRUMS (66)	NS	1.00	0.00	0.00	0.00	1.000	0.00
MASTER CYLINDER (67)	NS	0.40	25.15	23.04	23.04	1.300	0.00
WHEEL CYLINDER (68)	NS	1.00	5.85	11.74	11.74	2.600	0.00
BRAKE HOSE (69)	NS	0.80	16.50	23.54	23.54	0.900	0.00
BRAKE BOOSTER (70)	NS	0.00	0.00	0.00	0.00	0.000	0.00
STEERING TIE ROD ENDS (71)	NS	1.00	10.85	18.56	18.56	1.200	0.00
*--- CHASSIS							
W/S WASHER & PUMP (75)	NS	1.00	10.35	10.30	10.30	0.500	0.00
WIPER BLADES (76)	NS	4.00	1.50	3.85	3.85	0.000	0.00
A/C COMPRESSOR ASSEMBLY (84)	NS	0.20	114.95	68.35	68.35	1.500	0.00
A/C RECEIVER (85)	NS	0.20	89.00	89.00	89.00	2.500	0.00
POWER WINDOWS/SEATS (86)	NS	0.00	0.00	0.00	0.00	0.000	0.00
HEATER CORE (87)	NS	0.50	46.90	41.60	41.60	3.200	0.00
LAMPS/BULBS/FLASHER (88)	NS	1.00	5.00	5.00	5.00	0.000	0.00

*** TIRES								
TIRES	(89)	NS	16.00	26.32	26.32	26.32	0.200	0.00
*** SPECIALTY ITEMS								
SS SHOCK ABSORBERS	(90)	NS	5.00	0.00	0.00	0.00	0.000	9.50
SS BALL JOINTS	(91)	NS	1.00	0.00	0.00	0.00	0.000	49.00
SS FRONT END ALIGN	(92)	NS	2.00	0.00	0.00	0.00	0.000	11.00
SS BRAKE JOB	(93)	NS	2.00	0.00	0.00	0.00	0.000	50.00
SS EXHAUST SYSTEM	(94)	NS	3.00	0.00	0.00	0.00	0.000	97.00
SS TUNEUP	(95)	NS	8.00	0.00	0.00	0.00	0.000	32.00

MFG	MODEL YEAR	VEHICLE(VID)	BODY CLASS	CID	CONFIG	CYLIN	TRANS
CHRYS	1971	PLYMOUTH SATELLITE/BELVEDERE/FURY (13)	INTER	318	V	8	AUTO

ITEM(MITEM)	TYPE	FREQ.FACT	DLR. MAT. COST	SS MAT. COST	IND. MAT. COST	LABOR HRS	SPEC TOT COST
*--- POWER TRAIN AND EMISSIONS CONTROL							
WHEEL ALIGNMENT (35)	NS	2.00	0.00	0.00	0.00	1.900	0.00
*--- COOLING							
WATER PUMP (57)	NS	1.00	33.94	32.55	32.55	2.100	0.00
RADIATOR (58)	NS	0.50	144.50	144.50	144.50	1.500	0.00
*--- POWER TRAIN							
OIL PUMP (50)	NS	0.30	24.92	23.45	23.45	3.000	0.00
CARBURETOR (51)	NS	0.75	42.00	42.00	42.00	0.700	0.00
FUEL PUMP (52)	NS	2.00	17.34	14.60	14.60	0.900	0.00
HOSES & BELTS (54)	NS	3.00	32.64	20.79	28.30	1.400	0.00
UNIVERSAL JOINTS (62)	NS	1.00	14.90	12.80	13.75	0.800	0.00
DISTRIBUTOR CAP (79)	NS	1.00	4.44	4.44	4.44	0.000	0.00
ROTOR (80)	NS	4.00	1.25	1.18	1.18	0.000	0.00
POINTS & CONDENSER (81)	NS	8.00	4.80	4.93	4.93	0.000	0.00
SPARK PLUGS (82)	NS	8.00	12.80	12.80	12.80	0.000	0.00
SPARK PLUG WIRES (83)	NS	1.00	15.20	16.74	16.74	0.700	0.00
*--- ELECTRICAL							
GENERATOR/ALTERNATOR (55)	NS	0.80	53.25	53.25	53.25	1.000	0.00
STARTER (56)	NS	0.80	56.20	56.20	56.20	0.700	0.00
BATTERY (77)	NS	2.80	30.00	30.00	30.00	0.000	0.00
VOLTAGE REGULATOR (78)	NS	1.00	21.50	20.77	20.77	0.600	0.00
*--- EXHAUST							
EXHAUST PIPE (72)	NS	2.00	33.63	34.35	34.35	0.700	0.00
MUFFLER (73)	NS	3.00	22.80	21.92	21.92	0.700	0.00
TAILPIPE (74)	NS	3.00	8.40	8.62	8.62	0.700	0.00
*--- BRAKING.STEERING.SUSPENSION							
BRAKE FLUID (30)	NS	1.00	3.50	3.50	3.50	0.000	0.00
POWER STEERING PUMP (53)	NS	0.30	79.14	79.14	79.14	1.500	0.00
WHEEL BEARINGS (59)	NS	3.00	0.00	0.00	0.00	0.700	0.00
SHOCK ABSORBERS (60)	NS	5.00	14.95	8.95	9.50	0.600	0.00
BALL JOINTS (61)	NS	1.00	49.80	39.41	39.41	2.600	0.00
FRONT BRAKES-SHOES (63)	NS	3.00	26.40	14.70	14.70	1.500	0.00
FRONT BRAKES-DRUMS (64)	NS	1.00	0.00	0.00	0.00	1.000	0.00
REAR BRAKES-SHOES (65)	NS	2.00	26.40	14.70	14.70	1.700	0.00
REAR BRAKES-DRUMS (66)	NS	1.00	0.00	0.00	0.00	1.000	0.00
MASTER CYLINDER (67)	NS	0.40	23.21	18.18	18.18	2.100	0.00
WHEEL CYLINDER (68)	NS	1.00	11.28	10.02	10.02	2.400	0.00
BRAKE HOSE (69)	NS	0.80	14.76	15.51	15.51	0.900	0.00
BRAKE BOOSTER (70)	NS	0.00	0.00	0.00	0.00	0.000	0.00
STEERING TIE ROD ENDS (71)	NS	1.00	15.12	7.88	7.88	0.800	0.00
*--- CHASSIS							
W/S WASHER & PUMP (75)	NS	1.00	12.27	10.00	10.00	0.500	0.00
WIPER BLADES (76)	NS	4.00	2.70	3.85	3.85	0.000	0.00
A/C COMPRESSOR ASSEMBLY (84)	NS	0.20	127.39	99.60	99.60	3.300	0.00
A/C RECEIVER (85)	NS	0.20	112.75	112.75	112.75	2.000	0.00
POWER WINDOWS/SEATS (86)	NS	0.00	0.00	0.00	0.00	0.000	0.00
HEATER CORE (87)	NS	0.50	64.89	64.89	64.89	4.000	0.00
LAMPS/BULBS/FLASHER (88)	NS	1.00	5.20	5.00	5.00	0.000	0.00

*** TIRES								
TIRES	(89)	NS	16.00	28.47	28.47	28.47	0.200	0.00
*** SPECIALTY ITEMS								
SS SHOCK ABSORBERS	(90)	NS	5.00	0.00	0.00	0.00	0.000	9.50
SS BALL JOINTS	(91)	NS	1.00	0.00	0.00	0.00	0.000	49.00
SS FRONT END ALIGN	(92)	NS	2.00	0.00	0.00	0.00	0.000	13.00
SS BRAKE JOB	(93)	NS	2.00	0.00	0.00	0.00	0.000	50.00
SS EXHAUST SYSTEM	(94)	NS	3.00	0.00	0.00	0.00	0.000	83.00
SS TUNEUP	(95)	NS	8.00	0.00	0.00	0.00	0.000	32.00

MFG	MODEL YEAR	VEHICLE(VID)	BODY CLASS	CID	CONFIG	CYLIN	TRANS
AMC	1971	AMC MATADOR (14)	INTER	360	V	8	AUTO

ITEM(MITEM)	TYPE	FREQ-FACT	DLR. MAT. COST	SS MAT. COST	IND. MAT. COST	LABOR HRS	SPEC TOT COST
*--- POWER TRAIN AND EMISSIONS CONTROL							
WHEEL ALIGNMENT (35)	NS	2.00	0.00	0.00	0.00	1.400	0.00
*--- COOLING							
WATER PUMP (57)	NS	1.00	27.92	35.96	35.96	1.700	0.00
RADIATOR (58)	NS	0.50	128.98	128.98	128.98	2.700	0.00
*--- POWER TRAIN							
OIL PUMP (50)	NS	0.30	22.83	22.83	22.83	0.900	0.00
CARBURETOR (51)	NS	0.75	46.65	46.65	46.65	0.700	0.00
FUEL PUMP (52)	NS	2.00	15.85	15.85	15.85	1.000	0.00
HOSES & BELTS (54)	NS	3.00	20.18	19.73	27.65	1.500	0.00
UNIVERSAL JOINTS (62)	NS	1.00	10.00	8.50	11.50	1.000	0.00
DISTRIBUTOR CAP (79)	NS	1.00	6.55	6.55	6.55	0.000	0.00
ROTOR (80)	NS	4.00	2.31	2.35	2.35	0.000	0.00
POINTS & CONDENSER (81)	NS	6.00	6.61	7.35	7.35	0.000	0.00
SPARK PLUGS (82)	NS	6.00	12.72	12.96	12.96	0.000	0.00
SPARK PLUG WIRES (83)	NS	1.00	14.23	21.21	21.21	0.700	0.00
*--- ELECTRICAL							
GENERATOR/ALTERNATOR (55)	NS	0.80	57.95	57.95	57.95	0.800	0.00
STARTER (56)	NS	0.80	38.85	38.85	38.85	0.800	0.00
BATTERY (77)	NS	2.80	30.00	30.00	30.00	0.000	0.00
VOLTAGE REGULATOR (78)	NS	1.00	21.58	23.10	23.10	0.500	0.00
*--- EXHAUST							
EXHAUST PIPE (72)	NS	2.00	28.11	27.59	27.59	0.500	0.00
MUFFLER (73)	NS	3.00	19.11	20.88	20.88	0.500	0.00
TAILPIPE (74)	NS	3.00	14.93	11.78	11.78	0.500	0.00
*--- BRAKING,STEERING,SUSPENSION							
BRAKE FLUID (30)	NS	1.00	3.50	3.50	3.50	0.000	0.00
POWER STEERING PUMP (53)	NS	0.30	41.00	41.00	41.00	0.800	0.00
WHEEL BEARINGS (59)	NS	3.00	0.00	0.00	0.00	0.000	0.00
SHOCK ABSORBERS (60)	NS	5.00	12.60	8.95	9.50	0.400	0.00
BALL JOINTS (61)	NS	1.00	25.16	24.47	24.47	3.200	0.00
FRONT BRAKES-SHOES (63)	NS	3.00	22.41	15.75	15.75	1.200	0.00
FRONT BRAKES-DRUMS (64)	NS	1.00	0.00	0.00	0.00	1.000	0.00
REAR BRAKES-SHOES (65)	NS	2.00	20.69	13.65	13.65	1.200	0.00
REAR BRAKES-DRUMS (66)	NS	1.00	0.00	0.00	0.00	1.000	0.00
MASTER CYLINDER (67)	NS	0.40	16.32	15.53	15.53	1.700	0.00
WHEEL CYLINDER (68)	NS	1.00	9.20	9.67	9.67	2.400	0.00
BRAKE HOSE (69)	NS	0.80	20.21	18.93	18.93	0.900	0.00
BRAKE BOOSTER (70)	NS	0.25	0.00	0.00	0.00	0.000	0.00
STEERING TIE ROD ENDS (71)	NS	1.00	17.50	19.58	19.58	1.800	0.00
*--- CHASSIS							
W/S WASHER & PUMP (75)	NS	1.00	13.50	13.50	13.50	0.500	0.00
WIPER BLADES (76)	NS	4.00	3.28	3.85	3.85	0.000	0.00
A/C COMPRESSOR ASSEMBLY (84)	NS	0.20	0.00	0.00	0.00	0.000	0.00
A/C RECEIVER (85)	NS	0.20	0.00	0.00	0.00	0.000	0.00
POWER WINDOWS/SEATS (86)	NS	1.00	0.00	0.00	0.00	0.000	0.00
HEATER CORE (87)	NS	0.50	49.48	49.48	49.48	2.000	0.00
LAMPS/BULBS/FLASHER (88)	NS	1.00	5.00	5.00	5.00	0.000	0.00

*--- TIRES								
TIRES	(89)	NS	16.00	28.32	28.32	28.32	0.200	0.00
*--- SPECIALTY ITEMS								
SS SHOCK ABSORBERS	(90)	NS	5.00	0.00	0.00	0.00	0.000	9.50
SS BALL JOINTS	(91)	NS	1.00	0.00	0.00	0.00	0.000	49.00
SS FRONT END ALIGN	(92)	NS	2.00	0.00	0.00	0.00	0.000	9.00
SS BRAKE JOB	(93)	NS	2.00	0.00	0.00	0.00	0.000	50.00
SS EXHAUST SYSTEM	(94)	NS	3.00	0.00	0.00	0.00	0.000	87.00
SS TUNEUP	(95)	NS	8.00	0.00	0.00	0.00	0.000	30.00

MFG	MODEL YEAR	VEHICLE(VIO)	BODY CLASS	CID	CONFIG	CYLIN	TRANS
GM	1971	CHEVROLET NOVA	(15) COMP	250	L	6	AUTO

ITEM(#ITEM)	TYPE	FREQ-FACT	DLR. MAT. COST	SS MAT. COST	IND. MAT. COST	LABOR HRS	SPEC TOT COST
*--- POWER TRAIN AND EMISSIONS CONTROL							
WHEEL ALIGNMENT (35)	NS	2.00	0.00	0.00	0.00	1.400	0.00
*--- COOLING							
WATER PUMP (57)	NS	1.00	22.40	25.33	25.33	1.000	0.00
RADIATOR (58)	NS	0.50	92.50	92.50	92.50	0.900	0.00
*--- POWER TRAIN							
OIL PUMP (50)	NS	0.30	21.80	21.06	21.06	3.200	0.00
CARBURETOR (51)	NS	0.75	45.25	45.25	45.25	0.600	0.00
FUEL PUMP (52)	NS	2.00	9.95	9.95	9.95	0.600	0.00
HOSES & BELTS (54)	NS	3.00	18.50	18.09	18.59	1.100	0.00
UNIVERSAL JOINTS (62)	NS	1.00	17.80	13.20	14.00	0.900	0.00
DISTRIBUTOR CAP (79)	NS	1.00	4.07	4.10	4.10	0.000	0.00
ROTOR (80)	NS	4.00	1.35	1.25	1.25	0.000	0.00
POINTS & CONDENSER (81)	NS	0.00	0.20	0.00	0.00	0.000	0.00
SPARK PLUGS (82)	NS	0.00	0.20	0.00	0.00	0.000	0.00
SPARK PLUG WIRES (83)	NS	1.00	8.14	10.89	10.89	0.500	0.00
*--- ELECTRICAL							
GENERATOR/ALTERNATOR (55)	NS	0.80	40.30	40.30	40.30	0.500	0.00
STARTER (56)	NS	0.80	48.25	48.25	48.25	0.600	0.00
BATTERY (77)	NS	2.80	30.00	30.00	30.00	0.000	0.00
VOLTAGE REGULATOR (78)	NS	1.00	22.60	21.20	21.20	0.500	0.00
*--- EXHAUST							
EXHAUST PIPE (72)	NS	2.00	18.65	23.97	23.97	0.600	0.00
MUFFLER (73)	NS	3.00	23.20	24.02	24.02	0.600	0.00
TAILPIPE (74)	NS	3.00	11.20	8.90	8.90	0.600	0.00
*--- BRAKING,STEERING,SUSPENSION							
BRAKE FLUID (30)	NS	1.00	3.50	3.50	3.50	0.000	0.00
POWER STEERING PUMP (53)	NS	0.30	68.89	68.89	68.89	0.800	0.00
WHEEL BEARINGS (59)	NS	0.00	0.00	0.00	0.00	0.000	0.00
SHOCK ABSORBERS (60)	NS	5.00	14.75	8.95	9.50	0.500	0.00
BALL JOINTS (61)	NS	1.00	30.10	28.21	28.21	1.600	0.00
FRONT BRAKES,SHOES (63)	NS	3.00	22.30	15.00	15.00	1.500	0.00
FRONT BRAKES-DRUMS (64)	NS	1.00	0.00	0.00	0.00	1.000	0.00
REAR BRAKES-SHOES (65)	NS	2.00	21.05	12.60	12.60	1.600	0.00
REAR BRAKES-DRUMS (66)	NS	1.00	0.00	0.00	0.00	1.000	0.00
MASTER CYLINDER (67)	NS	0.40	14.10	13.50	13.50	1.200	0.00
WHEEL CYLINDER (68)	NS	1.00	14.16	13.18	13.18	2.400	0.00
BRAKE HOSE (69)	NS	0.80	30.70	21.72	21.72	0.900	0.00
BRAKE BOOSTER (70)	NS	0.00	0.00	0.00	0.00	0.000	0.00
STEERING TIE ROD ENDS (71)	NS	1.00	19.59	15.50	15.50	1.400	0.00
*--- CHASSIS							
W/S WASHER & PUMP (75)	NS	1.00	16.95	19.50	19.50	0.500	0.00
WIPER BLADES (76)	NS	4.00	4.20	4.89	4.90	0.000	0.00
A/C COMPRESSOR ASSEMBLY (84)	NS	0.00	0.00	0.00	0.00	0.000	0.00
A/C RECEIVER (85)	NS	0.00	0.00	0.00	0.00	0.000	0.00
POWER WINDOWS/SEATS (86)	NS	0.00	0.00	0.00	0.00	0.000	0.00
HEATER CORE (87)	NS	0.50	42.00	42.00	42.00	1.300	0.00
LAMPS/BULBS/FLASHER (88)	NS	1.00	5.00	5.00	5.00	0.000	0.00

---- TIRES								
TIRES	(89)	NS	16.00	26.32	26.32	28.52	0.200	0.00
---- SPECIALTY ITEMS								
SS SHOCK ABSORBERS	(90)	NS	5.00	0.20	0.20	0.00	0.000	9.50
SS BALL JOINTS	(91)	NS	1.00	0.20	0.00	0.00	0.007	40.00
SS FRONT END ALIGN	(92)	NS	2.00	0.20	0.00	0.00	0.000	9.00
SS BRAKE JOB	(93)	NS	2.00	0.20	0.00	0.00	0.000	50.00
SS EXHAUST SYSTEM	(94)	NS	3.00	0.20	0.00	0.00	0.000	70.00
SS TUNEUP	(95)	NS	8.00	0.20	0.00	0.00	0.002	26.00

MFG	MODEL YEAR	VEHICLE(VID)	BODY CLASS	CID	CONFIG	CYLIN	TRANS
GM	1971	CHEVOLET CAMERO	(16) COMP	307	V	8	AUTO

ITEM(#ITEM)		TYPE	FREQ-FACT	DLR. MAT. COST	SS MAT. COST	IND. MAT. COST	LABOR HRS	SPEC TOT COST
*--- POWER TRAIN AND EMISSIONS CONTROL								
WHEEL ALIGNMENT	(35)	NS	2.00	0.00	0.00	0.00	1.400	0.00
*--- COOLING								
WATER PUMP	(57)	NS	1.00	25.00	32.51	32.51	1.200	0.00
RADIATOR	(58)	NS	0.50	80.45	80.45	80.45	1.000	0.00
*--- POWER TRAIN								
OIL PUMP	(50)	NS	0.30	20.85	19.95	19.95	2.800	0.00
CARBURETOR	(51)	NS	0.75	54.60	54.60	54.60	0.600	0.00
FUEL PUMP	(52)	NS	2.00	14.00	14.00	14.00	0.600	0.00
HOSES & BELTS	(54)	NS	3.00	19.75	15.91	19.34	1.500	0.00
UNIVERSAL JOINTS	(62)	NS	1.00	17.80	13.20	14.00	0.900	0.00
DISTRIBUTOR CAP	(79)	NS	1.00	6.75	6.55	6.55	0.000	0.00
ROTOR	(80)	NS	4.00	2.31	2.35	2.35	0.000	0.00
POINTS & CONDENSER	(81)	NS	0.00	0.00	0.00	0.00	0.000	0.00
SPARK PLUGS	(82)	NS	0.00	0.00	0.00	0.00	0.000	0.00
SPARK PLUG WIRES	(83)	NS	1.00	19.84	19.47	19.47	0.700	0.00
*--- ELECTRICAL								
GENERATOR/ALTERNATOR	(55)	NS	0.80	40.30	40.30	40.30	0.500	0.00
STARTER	(56)	NS	0.80	37.60	37.60	37.60	0.700	0.00
BATTERY	(77)	NS	2.80	30.00	30.00	30.00	0.000	0.00
VOLTAGE REGULATOR	(78)	NS	1.00	21.20	21.20	21.20	0.500	0.00
*--- EXHAUST								
EXHAUST PIPE	(72)	NS	2.00	36.00	19.98	19.98	0.600	0.00
MUFFLER	(73)	NS	3.00	31.80	33.09	33.09	0.600	0.00
TAILPIPE	(74)	NS	3.00	9.90	7.91	7.91	0.600	0.00
*--- BRAKING,STEERING,SUSPENSION								
BRAKE FLUID	(30)	NS	1.00	3.50	3.50	3.50	0.000	0.00
POWER STEERING PUMP	(53)	NS	0.30	71.85	71.85	71.85	0.800	0.00
WHEEL BEARINGS	(59)	NS	0.00	0.00	0.00	0.00	0.000	0.00
SHOCK ABSORBERS	(60)	NS	5.00	14.75	8.95	9.50	0.500	0.00
BALL JOINTS	(61)	NS	1.00	29.25	25.86	25.86	1.600	0.00
FRONT BRAKES-SHOES	(63)	NS	3.00	22.30	23.30	23.30	1.200	0.00
FRONT BRAKES-DRUMS	(64)	NS	1.00	0.00	0.00	0.00	1.000	0.00
REAR BRAKES-SHOES	(65)	NS	2.00	21.05	12.60	12.60	1.600	0.00
REAR BRAKES-DRUMS	(66)	NS	1.00	0.00	0.00	0.00	1.000	0.00
MASTER CYLINDER	(67)	NS	0.40	14.10	14.47	14.47	1.200	0.00
WHEEL CYLINDER	(68)	NS	1.00	14.16	12.30	17.30	2.400	0.00
BRAKE HOSE	(69)	NS	0.80	50.30	41.06	41.06	0.900	0.00
BRAKE BOOSTER	(70)	NS	0.00	0.00	0.00	0.00	0.000	0.00
STEERING TIE ROD ENDS	(71)	NS	1.00	19.89	29.42	29.42	1.400	0.00
*--- CHASSIS								
W/S WASHER & PUMP	(75)	NS	1.00	16.95	19.50	19.50	0.500	0.00
WIPER BLADES	(76)	NS	4.00	4.75	3.75	4.45	0.000	0.00
A/C COMPRESSOR ASSEMBLY	(84)	NS	0.00	0.00	0.00	0.00	0.000	0.00
A/C RECEIVER	(85)	NS	0.00	0.00	0.00	0.00	0.000	0.00
POWER WINDOWS/SEATS	(86)	NS	0.00	0.00	0.00	0.00	0.000	0.00
HEATER CORE	(87)	NS	0.50	42.00	42.00	42.00	1.700	0.00
LAMPS/BULBS/FLASHER	(88)	NS	1.00	5.00	5.00	5.00	0.000	0.00

-- TIRES								
TIRES	(89)	NS	16.00	26.32	26.32	26.32	0.200	0.00
-- SPECIALTY ITEMS								
SS SHOCK ABSORBERS	(90)	NS	5.00	0.00	0.00	0.00	0.000	9.30
SS BALL JOINTS	(91)	NS	1.00	0.00	0.00	0.00	0.000	49.00
SS FRONT END ALIGN	(92)	NS	2.00	0.00	0.00	0.00	0.000	9.00
SS BRAKE JOB	(93)	NS	2.00	0.00	0.00	0.00	0.000	50.00
SS EXHAUST SYSTEM	(94)	NS	3.00	0.00	0.00	0.00	0.000	80.00
SS TUNEUP	(95)	NS	8.00	0.00	0.00	0.00	0.000	30.00

MFG	MODEL YEAR	VEHICLE(VID)	BODY CLASS	CID	CONFIG	CYLIN	TRANS
FORD	1971	FORD MUSTANG (17)	COMP	351	V	8	AUTO

ITEM(#ITEM)	TYPE	FREQ.FACT	OLR. MAT. COST	SS MAT. COST	IND. MAT. COST	LABOR HRS	SPEC TOT COST
*--- POWER TRAIN AND EMISSIONS CONTROL							
WHEEL ALIGNMENT (35)	NS	2.00	0.20	0.00	0.00	1.400	0.00
*--- COOLING							
WATER PUMP (57)	NS	1.00	29.05	43.87	43.87	1.900	0.00
RADIATOR (58)	NS	0.50	92.25	92.25	92.25	1.300	0.00
*--- POWER TRAIN							
OIL PUMP (50)	NS	0.30	27.05	24.02	24.02	2.000	0.00
CARBURETOR (51)	NS	0.75	49.45	49.45	49.45	0.700	0.00
FUEL PUMP (52)	NS	2.00	18.05	14.87	14.87	0.600	0.00
HOSES & BELTS (54)	NS	3.00	23.95	17.95	33.19	1.200	0.00
UNIVERSAL JOINTS (62)	NS	1.00	11.40	11.00	11.98	0.900	0.00
DISTRIBUTOR CAP (79)	NS	1.00	6.30	6.20	6.20	0.000	0.00
ROTOR (80)	NS	4.00	1.25	1.25	1.25	0.000	0.00
POINTS & CONDENSER (81)	NS	8.00	6.45	6.45	6.45	0.000	0.00
SPARK PLUGS (82)	NS	8.00	16.00	15.20	15.20	0.500	0.00
SPARK PLUG WIRES (83)	NS	1.00	17.00	17.94	17.94	0.700	0.00
*--- ELECTRICAL							
GENERATOR/ALTERNATOR (55)	NS	0.80	45.80	45.80	45.80	0.800	0.00
STARTER (56)	NS	0.80	39.40	39.40	39.40	0.700	0.00
BATTERY (77)	NS	2.80	30.00	30.00	30.00	0.000	0.00
VOLTAGE REGULATOR (78)	NS	1.00	61.70	17.00	17.00	0.600	0.00
*--- EXHAUST							
EXHAUST PIPE (72)	NS	2.00	33.65	35.86	35.86	0.600	0.00
MUFFLER (73)	NS	3.00	29.45	27.48	27.48	0.600	0.00
TAILPIPE (74)	NS	3.00	8.70	9.92	9.92	0.600	0.00
*--- BRAKING,STEERING,SUSPENSION							
BRAKE FLUID (30)	NS	1.00	3.50	3.50	3.50	0.000	0.00
POWER STEERING PUMP (53)	NS	0.30	55.30	55.30	55.30	1.100	0.00
WHEEL BEARINGS (59)	NS	0.00	0.00	0.00	0.00	0.000	0.00
SHOCK ABSORBERS (60)	NS	5.00	16.80	8.95	9.50	0.400	0.00
BALL JOINTS (61)	NS	1.00	47.30	43.34	48.34	3.600	0.00
FRONT BRAKES-SHOES (63)	NS	3.00	24.00	14.40	14.40	1.900	0.00
FRONT BRAKES-DRUMS (64)	NS	1.00	0.00	0.00	0.00	1.000	0.00
REAR BRAKES-SHOES (65)	NS	2.00	23.10	10.65	10.65	2.100	0.00
REAR BRAKES-DRUMS (66)	NS	1.00	0.00	0.00	0.00	1.000	0.00
MASTER CYLINDER (67)	NS	0.40	23.40	22.93	22.93	1.300	0.00
WHEEL CYLINDER (68)	NS	1.00	11.20	10.74	10.74	2.400	0.00
BRAKE HOSE (69)	NS	0.80	23.50	25.67	25.67	0.900	0.00
BRAKE BOOSTER (70)	NS	0.00	0.00	0.00	0.00	0.000	0.00
STEERING TIE ROD ENDS (71)	NS	1.00	15.05	18.56	18.56	1.200	0.00
*--- CHASSIS							
W/S WASHER & PUMP (75)	NS	1.00	10.35	10.30	10.30	0.500	0.00
WIPER BLADES (76)	NS	4.00	2.80	4.45	4.45	0.000	0.00
A/C COMPRESSOR ASSEMBLY (84)	NS	0.00	0.00	0.00	0.00	0.000	2.00
A/C RECEIVER (85)	NS	0.00	0.00	0.00	0.00	0.000	0.00
POWER WINDOWS/SEATS (86)	NS	0.00	0.00	0.00	0.00	0.000	0.00
HEATER CORE (87)	NS	0.50	22.65	22.65	22.65	2.000	0.00
LAMPS/BULBS/FLASHER (88)	NS	1.00	5.00	5.00	5.00	0.000	0.00

*** TIRES								
TIRES	(89)	NS	16.00	26.32	26.32	26.32	0.200	0.00
*** SPECIALTY ITEMS								
SS SHOCK ABSORBERS	(90)	NS	5.00	0.00	0.00	0.00	0.000	9.50
SS BALL JOINTS	(91)	NS	1.00	0.00	0.00	0.00	0.000	49.00
SS FRONT END ALIGN	(92)	NS	2.00	0.00	0.00	0.00	0.000	9.00
SS BRAKE JOB	(93)	NS	2.00	0.00	0.00	0.00	0.000	50.00
SS EXHAUST SYSTEM	(94)	NS	3.00	0.00	0.00	0.00	0.000	87.00
SS TUNEUP	(95)	NS	8.00	0.00	0.00	0.00	0.000	30.00

MFG	MODEL YEAR	VEHICLE(VID)	BODY CLASS	CID	CONFIG	CYLIN	TRANS
FORD	1971	FORD MAVERICK (18)	COMP	170	L	6	AUTO

ITEM(#ITEM)	TYPE	FREQ-FACT	DLR. MAT. COST	SS MAT. COST	IND. MAT. COST	LABOR HRS	SPEC TOT COST
---- POWER TRAIN AND EMISSIONS CONTROL							
WHEEL ALIGNMENT (35)	NS	2.00	0.00	0.00	0.00	1.900	0.00
---- COOLING							
WATER PUMP (57)	NS	1.00	46.15	29.04	29.04	1.900	0.00
RADIATOR (58)	NS	0.50	86.45	86.45	86.45	1.300	0.00
---- POWER TRAIN							
OIL PUMP (50)	NS	0.30	27.00	24.50	24.50	2.100	0.00
CARBURETOR (51)	NS	0.75	38.30	38.30	38.30	0.600	0.00
FUEL PUMP (52)	NS	2.00	19.05	19.04	19.04	0.800	0.00
HOSES & BELTS (54)	NS	3.00	12.65	11.36	13.15	1.300	0.00
UNIVERSAL JOINTS (62)	NS	1.00	11.40	11.00	11.98	0.900	0.00
DISTRIBUTOR CAP (79)	NS	1.00	5.65	5.30	5.30	0.000	0.00
ROTOR (80)	NS	4.00	1.25	1.25	1.25	0.000	0.00
POINTS & CONDENSER (81)	NS	8.00	6.45	6.45	6.45	0.000	0.00
SPARK PLUGS (82)	NS	8.00	11.40	11.40	11.40	0.500	0.00
SPARK PLUG WIRES (83)	NS	1.00	9.04	10.80	10.80	0.500	0.00
---- ELECTRICAL							
GENERATOR/ALTERNATOR (55)	NS	0.80	45.80	45.80	45.80	1.000	0.00
STARTER (56)	NS	0.80	39.40	39.40	39.40	0.700	0.00
BATTERY (77)	NS	2.80	30.00	30.00	30.00	0.000	0.00
VOLTAGE REGULATOR (78)	NS	1.00	10.20	17.00	17.00	0.600	0.00
---- EXHAUST							
EXHAUST PIPE (72)	NS	2.00	22.05	24.85	24.85	0.500	0.00
MUFFLER (73)	NS	3.00	23.65	21.78	21.78	0.500	0.00
TAILPIPE (74)	NS	3.00	5.55	0.00	0.00	0.500	0.00
---- BRAKING,STEERING,SUSPENSION							
BRAKE FLUID (30)	NS	1.00	3.50	3.50	3.50	0.000	0.00
POWER STEERING PUMP (53)	NS	0.00	0.00	0.00	0.00	0.000	0.00
WHEEL BEARINGS (59)	NS	0.00	0.00	0.00	0.00	0.000	0.00
SHOCK ABSORBERS (60)	NS	5.00	10.20	8.99	9.50	0.400	0.00
BALL JOINTS (61)	NS	1.00	55.22	48.34	48.34	3.600	0.00
FRONT BRAKES-SHOES (63)	NS	3.00	24.00	13.75	13.75	1.900	0.00
FRONT BRAKES-DRUMS (64)	NS	1.00	0.00	0.00	0.00	1.000	0.00
REAR BRAKES-SHOES (65)	NS	2.00	18.04	10.65	10.65	2.100	0.00
REAR BRAKES-DRUMS (66)	NS	1.00	0.00	0.00	0.00	1.000	0.00
MASTER CYLINDER (67)	NS	0.40	25.15	23.04	23.04	1.300	0.00
WHEEL CYLINDER (68)	NS	1.00	11.10	9.14	9.14	2.400	0.00
BRAKE HOSE (69)	NS	0.80	29.00	14.41	14.41	0.900	0.00
BRAKE BOOSTER (70)	NS	0.00	0.00	0.00	0.00	0.000	0.00
STEERING TIE ROD ENDS (71)	NS	1.00	15.05	18.56	18.56	1.200	0.00
---- CHASSIS							
W/S WASHER & PUMP (75)	NS	1.00	10.35	10.30	10.30	0.500	0.00
WIPER BLADES (76)	NS	4.00	2.75	3.85	3.85	0.000	0.00
A/C COMPRESSOR ASSEMBLY (84)	NS	0.00	0.00	0.00	0.00	0.000	0.00
A/C RECEIVER (85)	NS	0.00	0.00	0.00	0.00	0.000	0.00
POWER WINDOWS/SEATS (86)	NS	0.00	0.00	0.00	0.00	0.000	0.00
HEATER CORE (87)	NS	0.50	21.75	21.75	21.75	3.200	0.00
LAMPS/BULBS/FLASHER (88)	NS	1.00	5.00	5.00	5.00	0.000	0.00

*** TIRES								
TIRES	(89)	NS	16.00	26.18	26.18	26.18	0.200	0.00
*** SPECIALTY ITEMS								
SS SHOCK ABSORBERS	(90)	NS	5.00	0.00	0.00	0.00	0.000	9.50
SS BALL JOINTS	(91)	NS	1.00	0.00	0.00	0.00	0.000	49.00
SS FRONT END ALIGN	(92)	NS	2.00	0.00	0.00	0.00	0.000	9.00
SS BRAKE JOB	(93)	NS	2.00	0.00	0.00	0.00	0.000	50.00
SS EXHAUST SYSTEM	(94)	NS	3.00	0.00	0.00	0.00	0.000	67.00
SS TUNEUP	(95)	NS	8.00	0.00	0.00	0.00	0.000	26.00

MFG	MODEL YEAR	VEHICLE(VID)	BODY CLASS	CID	CONFIG	CYLIN	TRANS
CHRYS	1971	DODGE DART	(19) COMP	198	L	6	AUTO

ITEM(#ITEM)	TYPE	FREQ.FACT	DLR. MAT. COST	SS MAT. COST	IND. MAT. COST	LABOR HRS	SPEC TOT COST
*--- POWER TRAIN AND EMISSIONS CONTROL							
WHEEL ALIGNMENT (35)	NS	2.00	0.00	0.00	0.00	1.400	0.00
*--- COOLING							
WATER PUMP (57)	NS	1.00	33.69	30.16	30.16	1.300	0.00
RADIATOR (58)	NS	0.50	110.00	110.00	110.00	1.500	0.00
*--- POWER TRAIN							
OIL PUMP (50)	NS	0.30	26.87	23.95	23.95	2.100	0.00
CARBURETOR (51)	NS	0.75	31.35	31.35	31.35	0.700	0.00
FUEL PUMP (52)	NS	2.00	15.57	16.19	16.19	0.600	0.00
HOSES & BELTS (54)	NS	3.00	21.87	17.10	19.70	1.300	0.00
UNIVERSAL JOINTS (62)	NS	1.00	14.90	12.80	13.75	0.800	0.00
DISTRIBUTOR CAP (79)	NS	1.00	4.44	3.95	3.95	0.000	0.00
ROTOR (80)	NS	4.00	1.25	1.18	1.18	0.000	0.00
POINTS & CONDENSER (81)	NS	8.00	4.89	4.93	4.93	0.000	0.00
SPARK PLUGS (82)	NS	8.00	9.60	9.60	9.60	0.000	0.00
SPARK PLUG WIRES (83)	NS	1.00	12.50	13.08	13.08	0.500	0.00
*--- ELECTRICAL							
GENERATOR/ALTERNATOR (55)	NS	0.80	56.40	56.40	56.40	0.600	0.00
STARTER (56)	NS	0.80	56.20	56.20	56.20	0.500	0.00
BATTERY (77)	NS	2.80	30.00	30.00	30.00	0.000	0.00
VOLTAGE REGULATOR (78)	NS	1.00	21.50	20.77	20.77	0.600	0.00
*--- EXHAUST							
EXHAUST PIPE (72)	NS	2.00	15.45	13.38	13.38	0.700	0.00
MUFFLER (73)	NS	3.00	18.50	18.26	18.26	0.700	0.00
TAILPIPE (74)	NS	3.00	8.98	8.78	8.78	0.700	0.00
*--- BRAKING,STEERING,SUSPENSION							
BRAKE FLUID (30)	NS	1.00	3.50	3.50	3.50	0.000	0.00
POWER STEERING PUMP (53)	NS	0.30	71.85	71.85	71.85	1.500	0.00
WHEEL BEARINGS (59)	NS	3.00	0.00	0.00	0.00	0.700	0.00
SHOCK ABSORBERS (60)	NS	5.00	14.95	8.95	9.50	0.700	0.00
BALL JOINTS (61)	NS	1.00	42.49	33.53	33.53	2.000	0.00
FRONT BRAKES-SHOES (63)	NS	3.00	25.76	13.80	13.80	1.500	0.00
FRONT BRAKES-DRUMS (64)	NS	1.00	0.00	0.00	0.00	1.000	0.00
REAR BRAKES-SHOES (65)	NS	2.00	19.42	13.65	13.65	1.700	0.00
REAR BRAKES-DRUMS (66)	NS	1.00	0.00	0.00	0.00	1.000	0.00
MASTER CYLINDER (67)	NS	0.40	21.16	18.05	18.05	2.100	0.00
WHEEL CYLINDER (68)	NS	1.00	13.00	9.67	9.67	2.400	0.00
BRAKE HOSE (69)	NS	0.80	10.80	17.90	17.90	0.900	0.00
BRAKE BOOSTER (70)	NS	0.00	0.00	0.00	0.00	0.000	0.00
STEERING TIE ROD ENDS (71)	NS	1.00	17.00	15.76	15.76	0.000	0.00
*--- CHASSIS							
W/S WASHER & PUMP (75)	NS	1.00	12.27	10.00	10.00	0.500	0.00
WIPER BLADES (76)	NS	4.00	2.70	3.60	3.60	0.000	0.00
A/C COMPRESSOR ASSEMBLY (84)	NS	0.00	0.00	0.00	0.00	0.000	0.00
A/C RECEIVER (85)	NS	0.00	0.00	0.00	0.00	0.000	0.00
POWER WINDOWS/SEATS (86)	NS	0.00	0.00	0.00	0.00	0.000	0.00
HEATER CORE (87)	NS	0.50	64.89	64.89	64.89	1.600	0.00
LAMPS/BULBS/FLASHER (88)	NS	1.00	5.00	5.00	5.00	0.000	0.00

*** TIRES								
TIRES	(89)	NS	16.00	26.18	26.18	26.18	0.200	0.00
*** SPECIALTY ITEMS								
SS SHOCK ABSORBERS	(90)	NS	5.00	0.20	0.00	0.00	0.000	9.50
SS BALL JOINTS	(91)	NS	1.00	0.20	0.00	0.00	0.000	49.00
SS FRONT END ALIGN	(92)	NS	2.00	0.20	0.00	0.00	0.000	11.00
SS BRAKE JOB	(93)	NS	2.00	0.20	0.00	0.00	0.000	50.00
SS EXHAUST SYSTEM	(94)	NS	3.00	0.20	0.00	0.00	0.000	60.00
SS TUNEUP	(95)	NS	8.00	0.20	0.00	0.00	0.000	26.00

MFG	MODEL YEAR	VEHICLE(VID)	BODY CLASS	CID	CONFIG	CYLIN	TRANS
CHRYS	1971	PLYMOUTH VALIANT	(20) COMP	198	L	6	AUTO

ITEM(MITEM)	TYPE	FREQ.FACT	DLR. MAT. COST	SS MAT. COST	IND. MAT. COST	LABOR HRS	SPEC TOT COST
*** POWER TRAIN AND EMISSIONS CONTROL							
WHEEL ALIGNMENT (35)	NS	2.00	0.00	0.00	0.00	1.400	0.00
*** COOLING							
WATER PUMP (57)	NS	1.00	33.69	30.16	30.16	1.300	0.00
RADIATOR (58)	NS	0.50	110.00	110.00	110.00	1.500	0.00
*** POWER TRAIN							
OIL PUMP (50)	NS	0.30	26.67	23.95	23.95	2.100	0.00
CARBURETOR (81)	NS	0.75	31.35	31.35	31.35	0.700	0.00
FUEL PUMP (52)	NS	2.00	15.57	16.19	16.19	0.600	0.00
HOSES & BELTS (54)	NS	3.00	21.87	17.10	19.70	1.300	0.00
UNIVERSAL JOINTS (62)	NS	1.00	14.90	12.80	13.75	0.800	0.00
DISTRIBUTOR CAP (79)	NS	1.00	4.44	3.95	3.95	0.000	0.00
ROTOR (80)	NS	4.00	1.25	1.18	1.18	0.000	0.00
POINTS & CONDENSER (81)	NS	8.00	4.89	4.93	4.93	0.000	0.00
SPARK PLUGS (82)	NS	8.00	9.60	9.60	9.60	0.002	0.00
SPARK PLUG WIRES (83)	NS	1.00	12.50	13.08	13.08	0.500	0.00
*** ELECTRICAL							
GENERATOR/ALTERNATOR (55)	NS	0.80	56.40	56.40	56.40	0.600	0.00
STARTER (56)	NS	0.80	56.20	56.20	56.20	0.500	0.00
BATTERY (77)	NS	2.80	30.00	30.00	30.00	0.000	0.00
VOLTAGE REGULATOR (78)	NS	1.00	21.50	20.77	20.77	0.600	0.00
*** EXHAUST							
EXHAUST PIPE (72)	NS	2.00	15.43	13.38	13.38	0.700	0.00
MUFFLER (73)	NS	3.00	18.50	18.26	18.26	0.700	0.00
TAILPIPE (74)	NS	3.00	8.98	8.78	8.78	0.700	0.00
*** BRAKING,STEERING,SUSPENSION							
BRAKE FLUID (30)	NS	1.00	3.50	3.50	3.50	0.000	0.00
POWER STEERING PUMP (53)	NS	0.30	71.85	71.85	71.85	1.500	0.00
WHEEL BEARINGS (59)	NS	3.00	0.00	0.00	0.00	0.700	0.00
SHOCK ABSORBERS (60)	NS	5.00	14.95	8.95	9.50	0.700	0.00
BALL JOINTS (61)	NS	1.00	42.49	33.53	33.53	2.000	0.00
FRONT BRAKES-SHOES (63)	NS	3.00	25.76	13.80	13.80	1.500	0.00
FRONT BRAKES-DRUMS (64)	NS	1.00	0.00	0.00	0.00	1.000	0.00
REAR BRAKES-SHOES (65)	NS	2.00	23.22	13.65	13.65	1.700	0.00
REAR BRAKES-DRUMS (66)	NS	1.00	0.00	0.00	0.00	1.000	0.00
MASTER CYLINDER (67)	NS	0.40	21.16	18.05	18.05	2.100	0.00
WHEEL CYLINDER (68)	NS	1.00	13.00	9.67	9.67	2.400	0.00
BRAKE HOSE (69)	NS	0.80	18.80	17.90	17.90	0.900	0.00
BRAKE BOOSTER (70)	NS	0.00	0.00	0.00	0.00	0.000	0.00
STEERING TIE ROD ENDS (71)	NS	1.00	17.80	15.76	15.76	0.800	0.00
*** CHASSIS							
W/S WASHER & PUMP (75)	NS	1.00	12.27	10.00	10.00	0.500	0.00
WIPER BLADES (76)	NS	4.00	2.70	3.60	3.60	0.000	0.00
A/C COMPRESSOR ASSEMBLY (84)	NS	0.00	0.00	0.00	0.00	0.000	0.00
A/C RECEIVER (85)	NS	0.00	0.20	0.00	0.00	0.000	0.00
POWER WINDOWS/SEATS (86)	NS	0.00	0.00	0.00	0.00	0.000	0.00
HEATER CORE (87)	NS	0.50	64.89	64.89	64.89	1.600	0.00
LAMPS/BULBS/FLASHER (88)	NS	1.00	3.50	3.50	3.50	0.000	0.00

---- TIRES								
TIRES	(89)	NS	16.00	26.18	26.18	26.18	0.200	0.00
---- SPECIALTY ITEMS								
SS SHOCK ABSORBERS	(90)	NS	5.00	0.00	0.00	0.00	0.000	9.50
SS BALL JOINTS	(91)	NS	1.00	0.00	0.00	0.00	0.000	49.00
SS FRONT END ALIGN	(92)	NS	2.00	0.00	0.00	0.00	0.000	11.00
SS BRAKE JOB	(93)	NS	2.00	0.00	0.00	0.00	0.000	50.00
SS EXHAUST SYSTEM	(94)	NS	3.00	0.00	0.00	0.00	0.000	60.00
SS TUNEUP	(95)	NS	8.00	0.00	0.00	0.00	0.000	26.00

MFG	MODEL YEAR	VEHICLE(VID)	BODY CLASS	CID	CONFIG	CYLIN	TRANS
AMC	1971	AMC HORNET	(21) COMP	232	L	6	AUTO

ITEM(#ITEM)		TYPE	FREQ-FACT	DLR. MAT. COST	SS MAT. COST	IND. MAT. COST	LABOR HRS	SPEC TOT COST
---- POWER TRAIN AND EMISSIONS CONTROL								
WHEEL ALIGNMENT	(35)	NS	2.00	0.00	0.00	0.00	1.400	0.00
---- COOLING								
WATER PUMP	(57)	NS	1.00	21.33	32.42	32.42	1.000	0.00
RADIATOR	(58)	NS	0.50	96.60	96.60	96.60	1.000	0.00
---- POWER TRAIN								
OIL PUMP	(50)	NS	0.30	34.64	32.15	32.15	2.000	0.00
CARBURETOR	(51)	NS	0.75	36.85	36.85	36.85	0.700	0.00
FUEL PUMP	(52)	NS	2.00	18.72	18.72	18.72	0.700	0.00
HOSES & BELTS	(54)	NS	3.00	15.99	14.32	21.05	1.300	0.00
UNIVERSAL JOINTS	(62)	NS	1.00	10.00	8.50	11.50	1.100	0.00
DISTRIBUTOR CAP	(79)	NS	1.00	4.27	4.10	4.10	0.022	0.00
ROTOR	(80)	NS	4.00	1.23	1.25	1.25	0.000	0.00
POINTS & CONDENSER	(81)	NS	6.00	5.39	5.90	5.90	0.000	0.00
SPARK PLUGS	(82)	NS	6.00	9.54	9.60	9.60	0.000	0.00
SPARK PLUG WIRES	(83)	NS	1.00	9.63	11.49	11.49	0.500	0.00
---- ELECTRICAL								
GENERATOR/ALTERNATOR	(55)	NS	0.80	57.95	57.95	57.95	0.800	0.00
STARTER	(56)	NS	0.80	38.85	38.85	38.85	0.800	0.00
BATTERY	(77)	NS	2.80	30.00	30.00	30.00	0.000	0.00
VOLTAGE REGULATOR	(78)	NS	1.00	21.98	23.10	23.10	0.520	0.00
---- EXHAUST								
EXHAUST PIPE	(72)	NS	2.00	21.94	20.87	20.87	0.500	0.00
MUFFLER	(73)	NS	3.00	22.14	22.64	22.64	0.500	0.00
TAILPIPE	(74)	NS	3.00	9.47	7.43	7.43	0.500	0.00
---- BRAKING-STEERING-SUSPENSION								
BRAKE FLUID	(30)	NS	1.00	3.50	3.50	3.50	0.000	0.00
POWER STEERING PUMP	(53)	NS	0.00	0.00	0.00	0.00	0.000	0.00
WHEEL BEARINGS	(59)	NS	0.00	0.00	0.00	0.00	0.000	0.00
SHOCK ABSORBERS	(60)	NS	5.00	11.62	8.95	9.50	0.400	0.00
BALL JOINTS	(61)	NS	1.00	25.16	24.47	24.47	2.600	0.00
FRONT BRAKES-SHOES	(63)	NS	3.00	21.32	13.20	13.20	1.300	0.00
FRONT BRAKES-DRUMS	(64)	NS	1.00	0.00	0.00	0.00	1.000	0.00
REAR BRAKES-SHOES	(65)	NS	2.00	21.27	13.65	13.65	1.200	0.00
REAR BRAKES-DRUMS	(66)	NS	1.00	0.00	0.00	0.00	1.000	0.00
MASTER CYLINDER	(67)	NS	0.40	16.32	15.53	15.53	1.700	0.00
WHEEL CYLINDER	(68)	NS	1.00	9.90	10.60	10.60	2.400	0.00
BRAKE HOSE	(69)	NS	0.80	17.13	16.65	16.65	0.900	0.00
BRAKE BOOSTER	(70)	NS	0.00	0.00	0.00	0.00	0.000	0.00
STEERING TIE ROD ENDS	(71)	NS	1.00	17.50	17.64	17.64	1.800	0.00
---- CHASSIS								
W/S WASHER & PUMP	(75)	NS	1.00	15.03	13.50	13.50	0.500	0.00
WIPER BLADES	(76)	NS	4.00	3.08	4.45	4.45	0.000	0.00
A/C COMPRESSOR ASSEMBLY	(84)	NS	0.00	0.00	0.00	0.00	0.000	0.00
A/C RECEIVER	(85)	NS	0.00	0.00	0.00	0.00	0.000	0.00
POWER WINDOWS/SEATS	(86)	NS	0.00	0.00	0.00	0.00	0.000	0.00
HEATER CORE	(87)	NS	0.50	49.48	49.48	49.48	2.000	0.00
LAMPS/BULBS/FLASHER	(88)	NS	1.00	5.00	5.00	5.00	0.000	0.00

---- TIRES								
TIRES	(89)	NS	16.00	26.18	26.18	26.18	0.200	0.00
---- SPECIALTY ITEMS								
SS SHOCK ABSORBERS	(90)	NS	5.00	0.00	0.00	0.00	0.000	9.50
SS BALL JOINTS	(91)	NS	1.00	0.00	0.00	0.00	0.000	49.00
SS FRONT END ALIGN	(92)	NS	2.00	0.00	0.00	0.00	0.000	9.00
SS BRAKE JOB	(93)	NS	2.00	0.00	0.00	0.00	0.000	50.00
SS EXHAUST SYSTEM	(94)	NS	3.00	0.00	0.00	0.00	0.000	60.00
SS TUNEUP	(95)	NS	8.00	0.00	0.00	0.00	0.000	26.00

MFG	MODEL YEAR	VEHICLE(VIO)	BODY CLASS	CID	CONFIG	CYLIN	TRANS
AMC	1971	AMC JAVELIN	(22) COMP	360	V	8	AUTO

ITEM(#ITEM)	TYPE	FREQ-FACT	DLR. MAT. COST	SS MAT. COST	IND. MAT. COST	LABOR HRS	SPEC TOT COST
*** POWER TRAIN AND EMISSIONS CONTROL							
WHEEL ALIGNMENT (35)	NS	2.00	0.00	0.00	0.00	1.900	0.00
*** COOLING							
WATER PUMP (57)	NS	1.00	27.92	35.96	35.96	1.700	0.00
RADIATOR (58)	NS	0.50	128.98	128.98	128.98	2.700	0.00
*** POWER TRAIN							
OIL PUMP (50)	NS	0.30	22.83	22.83	22.83	0.900	0.00
CARBURETOR (51)	NS	0.75	67.35	67.35	67.35	0.700	0.00
FUEL PUMP (52)	NS	2.00	15.85	15.85	15.85	1.000	0.00
HOSES & BELTS (54)	NS	3.00	20.18	19.73	27.65	1.500	0.00
UNIVERSAL JOINTS (62)	NS	1.00	10.00	8.50	11.50	1.000	0.00
DISTRIBUTOR CAP (79)	NS	1.00	5.43	6.55	6.55	0.000	0.00
ROTOR (80)	NS	4.00	2.31	2.35	2.35	0.000	0.00
POINTS & CONDENSER (81)	NS	6.00	6.61	7.35	7.35	0.000	0.00
SPARK PLUGS (82)	NS	6.00	12.72	12.96	12.96	0.000	0.00
SPARK PLUG WIRES (83)	NS	1.00	19.29	21.21	21.21	0.700	0.00
*** ELECTRICAL							
GENERATOR/ALTERNATOR (55)	NS	0.80	57.95	57.95	57.95	0.800	0.00
STARTER (56)	NS	0.80	38.85	38.85	38.85	0.800	0.00
BATTERY (77)	NS	2.80	30.00	30.00	30.00	0.000	0.00
VOLTAGE REGULATOR (78)	NS	1.00	21.58	23.10	23.10	0.500	0.00
*** EXHAUST							
EXHAUST PIPE (72)	NS	2.00	30.45	26.00	26.00	0.500	0.00
MUFFLER (73)	NS	3.00	31.69	20.88	20.88	0.500	0.00
TAILPIPE (74)	NS	3.00	12.47	13.13	13.13	0.500	0.00
*** BRAKING,STEERING,SUSPENSION							
BRAKE FLUID (30)	NS	1.00	3.50	3.50	3.50	0.000	0.00
POWER STEERING PUMP (53)	NS	0.30	41.00	41.00	41.00	0.600	0.00
WHEEL BEARINGS (59)	NS	0.00	0.00	0.00	0.00	0.000	0.00
SHOCK ABSORBERS (60)	NS	5.00	11.62	8.95	9.50	0.400	0.00
BALL JOINTS (61)	NS	1.00	25.11	24.47	24.47	3.200	0.00
FRONT BRAKES-SHOES (63)	NS	3.00	17.49	15.75	15.75	1.300	0.00
FRONT BRAKES-DRUMS (64)	NS	1.00	0.00	0.00	0.00	1.800	0.00
REAR BRAKES-SHOES (65)	NS	2.00	24.50	13.65	13.65	1.200	0.00
REAR BRAKES-DRUMS (66)	NS	1.00	0.00	0.00	0.00	1.800	0.00
MASTER CYLINDER (67)	NS	0.40	16.32	14.96	14.96	1.700	0.00
WHEEL CYLINDER (68)	NS	1.00	11.50	10.40	10.40	2.500	0.00
BRAKE HOSE (69)	NS	0.80	12.85	16.65	16.65	0.900	0.00
BRAKE BOOSTER (70)	NS	0.00	0.00	0.00	0.00	0.000	0.00
STEERING TIE ROD ENDS (71)	NS	1.00	17.50	19.58	19.58	1.800	0.00
*** CHASSIS							
W/S WASHER & PUMP (75)	NS	1.00	15.03	13.50	13.50	0.500	0.00
WIPER BLADES (76)	NS	4.00	3.28	3.85	3.85	0.000	0.00
A/C COMPRESSOR ASSEMBLY (84)	NS	0.00	0.00	0.00	0.00	0.000	0.00
A/C RECEIVER (85)	NS	0.00	0.00	0.00	0.00	0.000	0.00
POWER WINDOWS/SEATS (86)	NS	0.00	0.00	0.00	0.00	0.000	0.00
HEATER CORE (87)	NS	0.50	49.48	49.48	49.48	1.600	0.00
LAMPS/BULBS/FLASHER (88)	NS	1.00	5.00	5.00	5.00	0.000	0.22

*** TIRES								
TIRES	(89)	NS	16.00	26.18	26.18	26.18	0.200	0.00
*** SPECIALTY ITEMS								
SS SHOCK ABSORBERS	(90)	NS	5.00	0.00	0.00	0.00	0.000	9.50
SS BALL JOINTS	(91)	NS	1.00	0.00	0.00	0.00	0.000	49.00
SS FRONT END ALIGN	(92)	NS	2.00	0.00	0.00	0.00	0.000	11.00
SS BRAKE JOB	(93)	NS	2.00	0.00	0.00	0.00	0.000	57.00
SS EXHAUST SYSTEM	(94)	NS	3.00	0.00	0.00	0.00	0.000	87.00
SS TUNEUP	(95)	NS	8.00	0.00	0.00	0.00	0.000	30.00

MFG	MODEL YEAR	VEHICLE(VIO)	BODY CLASS	CID	CONFIG	CYLIN	TRANS
GM	1971	CHEVOLET VEGA/2320	(23) SUBC	140	L	4	MAN.

ITEM(MITEM)	TYPE	FREQ-FACT	DLR. MAT. COST	SS MAT. COST	IND. MAT. COST	LABOR HRS	SPEC TOT COST
*** POWER TRAIN AND EMISSIONS CONTROL							
WHEEL ALIGNMENT (35)	NS	2.00	0.00	0.00	0.00	1.400	0.00
*** COOLING							
WATER PUMP (57)	NS	1.00	28.80	32.51	32.51	1.300	0.00
RADIATOR (58)	NS	0.50	82.85	82.85	82.85	0.800	0.00
*** POWER TRAIN							
OIL PUMP (50)	NS	0.30	28.25	28.25	28.25	4.100	0.00
CARBURETOR (51)	NS	0.75	54.60	54.60	54.60	0.600	0.00
FUEL PUMP (52)	NS	2.00	19.69	18.77	18.77	1.100	0.00
HOSES & BELTS (54)	NS	3.00	11.95	12.58	12.15	0.800	0.00
UNIVERSAL JOINTS (62)	NS	1.00	16.20	8.50	9.78	0.900	0.00
DISTRIBUTOR CAP (79)	NS	1.00	4.14	4.14	4.14	0.000	0.00
ROTOR (80)	NS	4.00	1.35	1.25	1.25	0.000	0.00
POINTS & CONDENSER (81)	NS	0.00	0.00	0.00	0.00	0.000	0.00
SPARK PLUGS (82)	NS	0.00	0.00	0.00	0.00	0.000	0.00
SPARK PLUG WIRES (83)	NS	1.00	9.08	8.70	8.70	0.500	0.00
*** ELECTRICAL							
GENERATOR/ALTERNATOR (55)	NS	0.80	74.50	74.50	74.50	0.500	0.00
STARTER (56)	NS	0.80	50.50	50.50	50.50	0.500	0.00
BATTERY (77)	NS	2.80	30.00	30.00	30.00	0.000	0.00
VOLTAGE REGULATOR (78)	NS	1.00	22.00	22.00	22.00	1.100	0.00
*** EXHAUST							
EXHAUST PIPE (72)	NS	2.00	13.20	12.55	12.55	0.500	0.20
MUFFLER (73)	NS	3.00	24.50	22.76	22.76	0.500	0.00
TAILPIPE (74)	NS	3.00	7.10	7.43	7.43	0.500	0.00
*** BRAKING,STEERING,SUSPENSION							
BRAKE FLUID (30)	NS	1.00	3.50	3.50	3.50	0.000	0.00
POWER STEERING PUMP (53)	NS	0.00	0.00	0.00	0.00	0.000	0.00
WHEEL BEARINGS (59)	NS	0.00	0.00	0.00	0.00	0.000	0.00
SHOCK ABSORBERS (60)	NS	5.00	11.35	8.95	9.50	0.500	0.00
BALL JOINTS (61)	NS	1.00	28.40	22.58	22.58	1.400	0.00
FRONT BRAKES-SHOES (63)	NS	3.00	30.00	18.20	18.20	1.300	0.00
FRONT BRAKES-DRUMS (64)	NS	1.00	0.00	0.00	0.00	1.800	0.00
REAR BRAKES-SHOES (65)	NS	2.00	22.45	12.30	12.30	1.600	0.00
REAR BRAKES-DRUMS (66)	NS	1.00	0.00	0.00	0.00	1.000	0.00
MASTER CYLINDER (67)	NS	0.40	14.15	12.52	12.52	1.200	0.00
WHEEL CYLINDER (68)	NS	1.00	15.90	10.92	10.92	2.200	0.00
BRAKE HOSE (69)	NS	0.80	22.20	23.53	23.53	0.900	0.00
BRAKE BOOSTER (70)	NS	0.00	0.00	0.00	0.00	0.000	0.00
STEERING TIE ROD ENDS (71)	NS	1.00	23.50	15.54	15.54	1.400	0.00
*** CHASSIS							
W/S WASHER & PUMP (75)	NS	1.00	6.00	6.00	6.00	0.500	0.00
WIPER BLADES (76)	NS	4.00	4.20	3.85	3.85	0.000	0.00
A/C COMPRESSOR ASSEMBLY (84)	NS	0.00	0.00	0.00	0.00	0.000	0.00
A/C RECEIVER (85)	NS	0.00	0.00	0.00	0.00	0.000	0.00
POWER WINDOWS/SEATS (86)	NS	0.00	0.00	0.00	0.00	0.000	0.00
HEATER CORE (87)	NS	0.50	30.00	30.00	30.00	1.500	0.00
LAMPS/BULBS/FLASHER (88)	NS	1.00	5.00	5.00	5.00	0.000	0.00

*** TIRES								
TIRES	(89)	NS	16.00	21.77	21.77	21.77	0.200	0.00
*** SPECIALTY ITEMS								
SS SHOCK ABSORBERS	(90)	NS	5.00	0.00	0.00	0.00	0.000	9.50
SS BALL JOINTS	(91)	NS	1.00	0.00	0.00	0.00	0.000	49.00
SS FRONT END ALIGN	(92)	NS	2.00	0.00	0.00	0.00	0.000	9.00
SS BRAKE JOB	(93)	NS	2.00	0.00	0.00	0.00	0.000	70.00
SS EXHAUST SYSTEM	(94)	NS	3.00	0.00	0.00	0.00	0.000	65.00
SS TUNEUP	(95)	NS	8.00	0.00	0.00	0.00	0.000	24.00

MFG	MODEL YEAR	VEHICLE(VID)	BODY CLASS	CID	CONFIG	CYLIN	TRANS
GM	1971	BUICK OPEL MANTA/1900 COUPE (24)	SUBC	116	L	4	MAN.

ITEM(MITEM)	TYPE	FREQ.FACT	DLR. MAT. COST	SS MAT. COST	IND. MAT. COST	LABOR HRS	SPEC TOT COST
**** POWER TRAIN AND EMISSIONS CONTROL							
WHEEL ALIGNMENT (35)	NS	2.00	0.00	0.00	0.00	1.40P	0.00
**** COOLING							
WATER PUMP (57)	NS	1.00	28.60	28.60	28.60	1.20P	0.00
RADIATOR (58)	NS	0.50	136.00	136.00	136.00	0.80P	0.00
**** POWER TRAIN							
OIL PUMP (53)	NS	0.30	21.35	21.35	21.35	1.00P	0.00
CARBURETOR (51)	NS	0.75	132.00	132.00	132.00	0.60P	0.00
FUEL PUMP (52)	NS	2.00	28.25	24.00	24.00	1.20P	0.00
HOSES & BELTS (54)	NS	3.00	12.40	12.21	8.75	1.10P	0.00
UNIVERSAL JOINTS (82)	NS	1.00	72.00	72.00	72.00	1.00P	0.00
DISTRIBUTOR CAP (79)	NS	1.00	3.15	5.59	5.59	0.00P	0.00
ROTOR (80)	NS	4.00	1.05	1.17	1.17	0.00P	0.00
POINTS & CONDENSER (81)	NS	0.00	0.00	0.00	0.00	0.00P	0.00
SPARK PLUGS (82)	NS	0.00	0.00	0.00	0.00	0.00P	0.00
SPARK PLUG WIRES (83)	NS	1.00	8.12	9.70	9.70	0.50P	0.00
**** ELECTRICAL							
GENERATOR/ALTERNATOR (55)	NS	0.80	107.00	107.00	107.00	0.70P	0.00
STARTER (56)	NS	0.80	90.10	90.10	90.10	1.30P	0.00
BATTERY (77)	NS	2.80	30.00	30.00	30.00	0.00P	0.00
VOLTAGE REGULATOR (78)	NS	1.00	30.25	23.35	23.35	0.70P	0.00
**** EXHAUST							
EXHAUST PIPE (72)	NS	2.00	24.70	18.86	18.86	0.60P	0.00
MUFFLER (73)	NS	3.00	21.20	20.56	20.56	0.60P	0.00
TAILPIPE (74)	NS	3.00	30.75	29.73	29.73	0.60P	0.00
**** BRAKING,STEERING,SUSPENSION							
BRAKE FLUID (30)	NS	1.00	3.50	3.50	3.50	0.00P	0.00
POWER STEERING PUMP (53)	NS	0.00	0.00	0.00	0.00	0.00P	0.00
WHEEL BEARINGS (59)	NS	0.00	0.00	0.00	0.00	0.00P	0.00
SHOCK ABSORBERS (60)	NS	5.00	18.00	9.95	9.95	0.50P	0.00
BALL JOINTS (61)	NS	1.00	31.50	27.45	27.45	1.40P	0.00
FRONT BRAKES-SHOES (63)	NS	3.00	22.25	14.85	14.85	0.90P	0.00
FRONT BRAKES-DRUMS (64)	NS	1.00	0.00	0.00	0.00	1.80P	0.00
REAR BRAKES-SHOES (65)	NS	2.00	22.25	17.01	17.01	1.10P	0.00
REAR BRAKES-DRUMS (66)	NS	1.00	0.00	0.00	0.00	1.00P	0.00
MASTER CYLINDER (67)	NS	0.40	13.40	19.38	19.38	1.60P	0.00
WHEEL CYLINDER (68)	NS	1.00	26.00	15.34	15.34	4.92P	0.00
BRAKE HOSE (69)	NS	0.80	17.40	17.09	17.09	0.90P	0.00
BRAKE BOOSTER (70)	NS	0.00	0.00	0.00	0.00	0.00P	0.00
STEERING TIE ROD ENDS (71)	NS	1.00	19.20	19.20	19.20	1.90P	0.00
**** CHASSIS							
W/S WASHER & PUMP (75)	NS	1.00	4.50	4.50	4.50	0.50P	0.00
WIPER BLADES (76)	NS	4.00	1.95	4.95	4.95	0.00P	0.00
A/C COMPRESSOR ASSEMBLY (84)	NS	0.00	0.00	0.00	0.00	0.00P	0.00
A/C RECEIVER (85)	NS	0.00	0.00	0.00	0.00	0.00P	0.00
POWER WINDOWS/SEATS (86)	NS	0.00	0.00	0.00	0.00	0.00P	0.00
HEATER CORE (87)	NS	0.50	40.00	40.00	40.00	1.10P	0.00
LAMPS/BULBS/FLASHER (88)	NS	1.00	5.00	5.00	5.00	0.00P	0.00
**** TIRES							
TIRES (89)	NS	8.00	38.81	38.81	38.81	0.20P	0.00

MFG	MODEL YEAR	VEHICLE(VID)	BODY CLASS	CID	CONFIG	CYLIN	TRANS
FORD	1971	FORD PINTO	(26) SUBC	98	L	4	MAN.

ITEM(MITEM)	TYPE	FREQ-FACT	DLR. MAT. COST	SS MAT. COST	IND. MAT. COST	LABOR HRS	SPEC TOT COST
*--- POWER TRAIN AND EMISSIONS CONTROL							
WHEEL ALIGNMENT (35)	NS	2.00	0.00	0.00	0.00	1.400	0.00
*--- COOLING							
WATER PUMP (57)	NS	1.00	27.60	27.58	27.58	0.900	0.00
RADIATOR (58)	NS	0.50	76.05	76.05	76.05	1.200	0.00
*--- POWER TRAIN							
OIL PUMP (50)	NS	0.30	26.55	24.30	24.30	2.300	0.00
CARBURETOR (51)	NS	0.75	45.25	45.25	45.25	0.800	0.00
FUEL PUMP (52)	NS	2.00	20.25	17.08	17.08	0.500	0.00
HOSES & BELTS (54)	NS	3.00	13.41	11.99	13.65	1.000	0.00
UNIVERSAL JOINTS (62)	NS	1.00	11.40	11.00	11.98	0.900	0.00
DISTRIBUTOR CAP (79)	NS	1.00	4.85	4.10	4.10	0.000	0.00
ROTOR (80)	NS	4.00	1.55	1.45	1.45	0.000	0.00
POINTS & CONDENSER (81)	NS	8.00	6.80	6.50	6.50	0.000	0.00
SPARK PLUGS (82)	NS	8.00	1.90	7.60	7.60	0.500	0.00
SPARK PLUG WIRES (83)	NS	1.00	10.35	8.70	8.70	0.700	0.00
*--- ELECTRICAL							
GENERATOR/ALTERNATOR (55)	NS	0.80	45.80	45.80	45.80	0.800	0.00
STARTER (56)	NS	0.80	41.90	41.90	41.90	0.700	0.00
BATTERY (77)	NS	2.80	30.00	30.00	30.00	0.000	0.00
VOLTAGE REGULATOR (78)	NS	1.00	61.70	17.00	17.00	0.600	0.00
*--- EXHAUST							
EXHAUST PIPE (72)	NS	2.00	22.90	24.47	24.47	0.500	0.00
MUFFLER (73)	NS	3.00	26.15	17.77	17.77	0.500	0.00
TAILPIPE (74)	NS	3.00	4.35	0.00	0.00	0.500	0.00
*--- BRAKING,STEERING,SUSPENSION							
BRAKE FLUID (30)	NS	1.00	3.50	3.50	3.50	0.000	0.00
POWER STEERING PUMP (53)	NS	0.00	0.00	0.00	0.00	0.000	0.00
WHEEL BEARINGS (59)	NS	0.00	0.00	0.00	0.00	0.000	0.00
SHOCK ABSORBERS (60)	NS	5.00	16.80	8.95	9.50	0.400	0.00
BALL JOINTS (61)	NS	1.00	57.55	33.94	33.94	2.700	0.00
FRONT BRAKES-SHOES (63)	NS	3.00	24.25	15.00	15.00	1.300	0.00
FRONT BRAKES-DRUMS (64)	NS	1.00	0.00	0.00	0.00	1.000	0.00
REAR BRAKES-SHOES (65)	NS	2.00	20.30	12.30	12.30	1.600	0.00
REAR BRAKES-DRUMS (66)	NS	1.00	0.00	0.00	0.00	1.000	0.00
MASTER CYLINDER (67)	NS	0.40	22.25	19.79	19.79	1.200	0.00
WHEEL CYLINDER (68)	NS	1.00	9.79	10.28	10.28	2.400	0.00
BRAKE HOSE (69)	NS	0.80	23.20	23.07	23.07	0.900	0.00
BRAKE BOOSTER (70)	NS	0.00	0.00	0.00	0.00	0.000	0.00
STEERING TIE ROD ENDS (71)	NS	1.00	21.90	19.30	19.30	1.400	0.00
*--- CHASSIS							
W/S WASHER & PUMP (75)	NS	1.00	10.35	10.30	10.30	0.500	0.00
WIPER BLADES (76)	NS	4.00	2.95	3.85	3.85	0.000	0.00
A/C COMPRESSOR ASSEMBLY (84)	NS	0.00	0.00	0.00	0.00	0.000	0.00
A/C RECEIVER (85)	NS	0.00	0.00	0.00	0.00	0.000	0.00
POWER WINDOWS/SEATS (86)	NS	0.00	0.00	0.00	0.00	0.000	0.00
HEATER CORE (87)	NS	0.50	24.10	24.10	24.10	2.000	0.00

*** TIRES								
TIRES	(89)	NS	16.00	23.60	23.60	23.60	0.200	0.00
*** SPECIALTY ITEMS								
SS SHOCK ABSORBERS	(90)	NS	5.00	0.00	0.00	0.00	0.000	9.50
SS BALL JOINTS	(91)	NS	1.00	0.00	0.00	0.00	0.000	49.20
SS FRONT END ALIGN	(92)	NS	2.00	0.00	0.00	0.00	0.000	9.20
SS BRAKE JOB	(93)	NS	2.00	0.00	0.00	0.00	0.000	50.20
SS EXHAUST SYSTEM	(94)	NS	3.00	0.00	0.00	0.00	0.000	57.20
SS TUNEUP	(95)	NS	8.00	0.00	0.00	0.00	0.000	24.20

MFG	MODEL YEAR	VEHICLE(VID)	BODY CLASS	CID	CONFIG	CYLIN	TRANS
FORD	1971	FORD CAPRI 2600/1600/2000/2800	(27) SUBC	98	L	4	MAN.

ITEM(#ITEM)	TYPE	FREQ.FACT	DLR. MAT. COST	SS MAT. COST	IND. MAT. COST	LABOR HRS	SPEC TOT COST
---- POWER TRAIN AND EMISSIONS CONTROL							
WHEEL ALIGNMENT (35)	NS	2.00	0.00	0.00	0.00	1.400	0.00
---- COOLING							
WATER PUMP (57)	NS	1.00	27.60	27.60	27.60	1.200	0.00
RADIATOR (58)	NS	0.50	84.05	84.05	84.05	1.000	0.00
---- POWER TRAIN							
OIL PUMP (50)	NS	0.30	29.55	29.55	29.55	0.300	0.00
CARBURETOR (51)	NS	0.75	102.55	102.55	102.55	0.800	0.00
FUEL PUMP (52)	NS	2.00	20.25	21.70	21.70	0.500	0.00
HOSES & BELTS (54)	NS	3.00	10.03	11.99	10.03	1.600	0.00
UNIVERSAL JOINTS (62)	NS	1.00	92.25	92.25	92.25	0.700	0.00
DISTRIBUTOR CAP (79)	NS	1.00	4.85	4.39	4.39	0.000	0.00
ROTOR (80)	NS	4.00	1.55	1.50	1.50	0.000	0.00
POINTS & CONDENSER (81)	NS	8.00	5.30	5.30	5.30	0.000	0.00
SPARK PLUGS (82)	NS	8.00	7.00	7.00	7.00	0.500	0.00
SPARK PLUG WIRES (83)	NS	1.00	10.35	10.35	10.35	0.500	0.00
---- ELECTRICAL							
GENERATOR/ALTERNATOR (55)	NS	0.80	151.00	151.00	151.00	0.600	0.00
STARTER (56)	NS	0.80	58.10	58.10	58.10	0.600	0.00
BATTERY (77)	NS	2.80	30.00	30.00	30.00	0.000	0.00
VOLTAGE REGULATOR (78)	NS	1.00	25.25	21.30	21.30	0.900	0.00
---- EXHAUST							
EXHAUST PIPE (72)	NS	2.00	44.25	32.77	32.77	0.600	0.00
MUFFLER (73)	NS	3.00	24.00	0.00	0.00	0.600	0.00
TAILPIPE (74)	NS	3.00	8.95	24.59	24.59	0.600	0.00
---- BRAKING,STEERING,SUSPENSION							
BRAKE FLUID (30)	NS	1.00	3.50	3.50	3.50	0.000	0.00
POWER STEERING PUMP (53)	NS	0.00	0.00	0.00	0.00	0.000	0.00
SHOCK ABSORBERS (60)	NS	5.00	35.65	20.38	21.69	0.500	0.00
BALL JOINTS (61)	NS	1.00	22.50	26.60	26.60	1.500	0.00
FRONT BRAKES-SHOES (63)	NS	3.00	27.95	14.13	14.13	1.100	0.00
FRONT BRAKES-DRUMS (64)	NS	1.00	0.00	0.00	0.00	1.000	0.00
REAR BRAKES-SHOES (65)	NS	2.00	24.70	17.05	17.05	1.200	0.00
REAR BRAKES-DRUMS (66)	NS	1.00	0.00	0.00	0.00	1.000	0.00
MASTER CYLINDER (67)	NS	0.40	10.95	10.95	10.95	1.200	0.00
WHEEL CYLINDER (68)	NS	1.00	12.35	12.35	12.35	2.500	0.00
BRAKE HOSE (69)	NS	0.80	14.80	14.80	14.80	0.900	0.00
BRAKE BOOSTER (70)	NS	0.00	0.00	0.00	0.00	0.000	0.00
STEERING TIE ROD ENDS (71)	NS	1.00	38.19	28.20	28.20	1.100	0.00
---- CHASSIS							
W/S WASHER & PUMP (75)	NS	1.00	3.20	3.20	3.20	0.500	0.00
WIPER BLADES (76)	NS	4.00	3.05	3.05	3.05	0.000	0.00
A/C COMPRESSOR ASSEMBLY (84)	NS	0.00	0.00	0.00	0.00	0.000	0.00
A/C RECEIVER (85)	NS	0.00	0.00	0.00	0.00	0.000	0.00
POWER WINDOWS/SEATS (86)	NS	0.00	0.00	0.00	0.00	0.000	0.00
HEATER CORE (87)	NS	0.50	60.85	60.85	60.85	1.500	0.00
LAMPS/BULBS/FLASHER (88)	NS	1.00	5.00	5.00	5.00	0.000	0.00
---- TIRES							
TIRES (89)	NS	8.00	38.81	38.81	38.81	0.200	0.00

MFG	MODEL YEAR	VEHICLE(VID)	BODY CLASS	CID	CONFIG	CYLIN	TRANS
CHRYS	1971	DODGE COLT (28)	SUBC	98	L	4	AUTO

ITEM(MITEM)		TYPE	FREQ.FACT	DLR. MAT. COST	SS MAT. COST	IND. MAT. COST	LABOR HRS	SPEC TOT COST
**** POWER TRAIN AND EMISSIONS CONTROL								
WHEEL ALIGNMENT	(35)	NS	2.00	0.00	0.00	0.00	1.400	0.00
**** COOLING								
WATER PUMP	(57)	NS	1.00	29.11	29.11	29.11	1.000	0.00
RADIATOR	(58)	NS	0.50	123.80	123.80	123.80	0.600	0.00
**** POWER TRAIN								
OIL PUMP	(50)	NS	0.30	18.88	18.88	18.88	1.700	0.00
CARBURETOR	(51)	NS	0.75	105.71	105.71	105.71	1.300	0.00
FUEL PUMP	(52)	NS	2.00	27.68	27.68	27.68	0.600	0.00
HOSES & BELTS	(54)	NS	3.00	12.66	11.18	9.71	1.200	0.00
UNIVERSAL JOINTS	(62)	NS	1.00	16.49	16.49	16.49	0.800	0.00
DISTRIBUTOR CAP	(79)	NS	1.00	3.83	3.83	3.83	0.000	0.00
ROTOR	(80)	NS	4.00	1.18	1.18	1.18	0.000	0.00
POINTS & CONDENSER	(81)	NS	8.00	4.56	3.70	3.70	0.000	0.00
SPARK PLUGS	(82)	NS	8.00	1.60	1.60	1.60	0.000	0.00
SPARK PLUG WIRES	(83)	NS	1.00	24.26	7.00	7.00	0.500	0.00
**** ELECTRICAL								
GENERATOR/ALTERNATOR	(55)	NS	0.80	121.46	121.46	121.46	0.700	0.00
STARTER	(56)	NS	0.80	112.81	112.81	112.81	0.800	0.00
BATTERY	(77)	NS	2.00	30.00	30.00	30.00	0.000	0.00
VOLTAGE REGULATOR	(78)	NS	1.00	30.87	30.87	30.87	0.400	0.00
**** EXHAUST								
EXHAUST PIPE	(72)	NS	2.00	20.53	20.53	20.53	0.500	0.00
MUFFLER	(73)	NS	3.00	37.90	37.90	37.90	0.500	0.00
TAILPIPE	(74)	NS	3.00	20.49	20.49	20.49	0.500	0.00
**** BRAKING,STEERING,SUSPENSION								
BRAKE FLUID	(30)	NS	1.00	3.50	3.50	3.50	0.000	0.00
POWER STEERING PUMP	(53)	NS	0.00	0.00	0.00	0.00	0.000	0.00
WHEEL BEARINGS	(59)	NS	3.00	0.00	0.00	0.00	0.700	0.00
SHOCK ABSORBERS	(60)	NS	5.00	24.26	24.26	24.26	1.100	0.00
BALL JOINTS	(61)	NS	1.00	13.64	13.64	13.64	1.500	0.00
FRONT BRAKES-SHOES	(63)	NS	3.00	29.90	29.90	29.90	0.900	0.00
FRONT BRAKES-DRUMS	(64)	NS	1.00	0.00	0.00	0.00	1.000	0.00
REAR BRAKES-SHOES	(65)	NS	2.00	18.00	18.00	18.00	1.400	0.00
REAR BRAKES-DRUMS	(66)	NS	1.00	0.00	0.00	0.00	1.000	0.00
MASTER CYLINDER	(67)	NS	0.40	8.10	8.10	8.10	2.000	0.00
WHEEL CYLINDER	(68)	NS	1.00	24.56	24.56	24.56	4.000	0.00
BRAKE HOSE	(69)	NS	0.80	15.82	15.82	15.82	0.900	0.00
BRAKE BOOSTER	(70)	NS	0.00	0.00	0.00	0.00	0.000	0.00
STEERING TIE ROD ENDS	(71)	NS	1.00	19.64	19.64	19.64	1.000	0.00
**** CHASSIS								
W/S WASHER & PUMP	(75)	NS	1.00	20.84	20.84	20.84	0.500	0.00
WIPER BLADES	(76)	NS	4.00	5.30	3.10	3.10	0.000	0.00
A/C COMPRESSOR ASSEMBLY	(84)	NS	0.00	0.00	0.00	0.00	0.000	0.00
A/C RECEIVER	(85)	NS	0.00	0.00	0.00	0.00	0.000	0.00
POWER WINDOWS/SEATS	(86)	NS	0.00	0.00	0.00	0.00	0.000	0.00
HEATER CORE	(87)	NS	0.50	132.12	132.12	132.12	1.000	0.00
LAMPS/BULBS/FLASHER	(88)	NS	1.00	5.00	5.00	5.00	0.000	0.00
**** TIRES								
TIRES	(89)	NS	16.00	23.60	23.60	23.60	0.500	0.00

MFG	MODEL YEAR	VEHICLE(VID)	BODY CLASS	CID	CONFIG	CYLIN	TRANS
AMC	1971	AMC GREMLIN	(29) SUBC	232	L	6	MAN.

ITEM(#ITEM)	TYPE	FREQ-FACT	DLR. MAT. COST	SS MAT. COST	IND. MAT. COST	LABOR HRS	SPEC TOT COST
*--- POWER TRAIN AND EMISSIONS CONTROL							
WHEEL ALIGNMENT (35)	NS	2.00	0.00	0.00	0.00	1.400	0.00
*--- COOLING							
WATER PUMP (57)	NS	1.00	21.33	31.74	31.74	0.800	0.00
RADIATOR (58)	NS	0.50	96.60	96.60	96.60	2.500	0.00
*--- POWER TRAIN							
OIL PUMP (50)	NS	0.30	34.64	32.15	32.15	2.800	0.00
CARBURETOR (51)	NS	0.75	36.85	36.85	36.85	0.700	0.00
FUEL PUMP (52)	NS	2.00	18.72	18.72	18.72	0.700	0.00
HOSES & BELTS (54)	NS	3.00	16.30	14.20	21.05	1.500	0.00
UNIVERSAL JOINTS (62)	NS	1.00	10.00	8.50	11.50	1.000	0.00
DISTRIBUTOR CAP (79)	NS	1.00	4.07	4.10	4.10	0.000	0.00
ROTOR (80)	NS	4.00	1.23	1.25	1.25	0.200	0.00
POINTS & CONDENSER (81)	NS	6.00	5.39	5.90	5.90	0.900	0.00
SPARK PLUGS (82)	NS	6.00	9.54	9.60	9.60	0.600	0.00
SPARK PLUG WIRES (83)	NS	1.00	9.63	11.49	11.49	0.600	0.00
*--- ELECTRICAL							
GENERATOR/ALTERNATOR (55)	NS	0.80	57.95	57.95	57.95	0.000	0.00
STARTER (56)	NS	0.80	38.85	38.85	38.85	0.000	0.00
BATTERY (77)	NS	2.80	30.00	30.00	30.00	0.000	0.00
VOLTAGE REGULATOR (78)	NS	1.00	21.58	23.10	23.10	0.500	0.00
*--- EXHAUST							
EXHAUST PIPE (72)	NS	2.00	19.80	19.23	19.23	0.500	0.00
MUFFLER (73)	NS	3.00	22.14	22.64	22.64	0.500	0.00
TAILPIPE (74)	NS	3.00	7.51	7.37	7.37	0.500	0.00
*--- BRAKING,STEERING,SUSPENSION							
BRAKE FLUID (30)	NS	1.00	3.50	3.50	3.50	0.000	0.00
POWER STEERING PUMP (53)	NS	0.30	0.00	0.00	0.00	0.000	0.00
WHEEL BEARINGS (59)	NS	0.00	0.00	0.00	0.00	0.000	0.00
SHOCK ABSORBERS (60)	NS	5.00	11.62	8.95	9.50	0.400	0.00
BALL JOINTS (61)	NS	1.00	26.79	24.47	24.47	2.000	0.00
FRONT BRAKES-SHOES (63)	NS	3.00	21.32	13.20	13.20	1.200	0.00
FRONT BRAKES-DRUMS (64)	NS	1.00	0.00	0.00	0.00	1.000	0.00
REAR BRAKES-SHOES (65)	NS	2.00	21.07	13.65	13.65	1.200	0.00
REAR BRAKES-DRUMS (66)	NS	1.00	0.00	0.00	0.00	1.000	0.00
MASTER CYLINDER (67)	NS	0.40	16.32	15.53	15.53	1.700	0.00
WHEEL CYLINDER (68)	NS	1.00	9.50	9.72	9.72	2.400	0.00
BRAKE HOSE (69)	NS	0.80	17.64	18.71	18.71	0.900	0.00
BRAKE BOOSTER (70)	NS	0.00	0.00	0.00	0.00	0.000	0.00
STEERING TIE ROD ENDS (71)	NS	1.00	17.50	19.58	19.58	1.000	0.00
*--- CHASSIS							
W/S WASHER & PUMP (75)	NS	1.00	13.50	13.50	13.50	0.500	0.00
WIPER BLADES (76)	NS	4.00	3.28	3.85	3.85	0.000	0.00
A/C COMPRESSOR ASSEMBLY (84)	NS	0.00	0.00	0.00	0.00	0.000	0.00
A/C RECEIVER (85)	NS	0.00	0.00	0.00	0.00	0.000	0.00
POWER WINDOWS/SEATS (86)	NS	0.00	0.00	0.00	0.00	0.000	0.00
HEATER CORE (87)	NS	0.50	49.48	49.48	49.48	2.000	0.00
LAMPS/BULBS/FLASHER (88)	NS	1.00	5.00	5.00	5.00	0.000	0.00

*** TIRES								
TIRES	(89)	NS	16.00	21.77	21.77	21.77	0.200	0.00
*** SPECIALTY ITEMS								
SS SHOCK ABSORBERS	(90)	NS	5.00	0.00	0.00	0.00	0.000	9.50
SS BALL JOINTS	(91)	NS	1.00	0.00	0.00	0.00	0.000	49.00
SS FRONT END ALIGN	(92)	NS	2.00	0.00	0.00	0.00	0.000	9.00
SS BRAKE JOB	(93)	NS	2.00	0.00	0.00	0.00	0.000	50.00
SS EXHAUST SYSTEM	(94)	NS	3.00	0.00	0.00	0.00	0.000	65.00
SS TUNEUP	(95)	NS	8.00	0.00	0.00	0.00	0.000	26.00

MFG	MODEL YEAR	VEHICLE(VID)	BODY CLASS	CID	CONFIG	CYLIN	TRANS
VOLKS	1971	VW BEETLE	(30) SUBC	97	H	4	MAN.

ITEM(MITEM)		TYPE	FREQ-FACT	DLR. MAT. COST	SS MAT. COST	IND. MAT. COST	LABOR HRS	SPEC TOT COST
**** POWER TRAIN								
OIL PUMP	(50)	NS	0.30	52.95	52.95	52.95	1.500	0.00
CARBURETOR	(51)	NS	0.75	131.15	131.15	131.15	1.000	0.00
FUEL PUMP	(52)	NS	2.00	28.65	15.50	15.50	0.800	0.00
HOSES & BELTS	(54)	NS	3.00	1.85	3.12	4.05	0.300	0.00
DISTRIBUTOR CAP	(79)	NS	1.00	3.00	3.90	3.90	0.000	0.00
ROTOR	(80)	NS	4.00	2.55	2.44	2.44	0.000	0.00
SPARK PLUG WIRES	(83)	NS	1.00	6.95	6.35	6.35	0.700	0.00
**** ELECTRICAL								
GENERATOR/ALTERNATOR	(55)	NS	0.80	142.75	142.75	142.75	2.600	0.00
STARTER	(56)	NS	0.80	59.10	59.10	59.10	1.200	0.00
BATTERY	(77)	NS	2.80	30.00	30.00	30.00	0.000	0.00
VOLTAGE REGULATOR	(78)	NS	1.00	24.95	13.65	13.65	0.500	0.00
**** EXHAUST								
EXHAUST PIPE	(72)	NS	2.00	3.65	10.00	10.00	0.800	0.00
MUFFLER	(73)	NS	3.00	21.25	16.59	16.59	0.800	0.00
TAILPIPE	(74)	NS	3.00	2.15	3.44	3.44	0.200	0.00
**** BRAKING,STEERING,SUSPENSION								
WHEEL ALIGNMENT	(35)	NS	2.00	0.00	0.00	0.00	1.400	0.00
SHOCK ABSORBERS	(60)	NS	6.00	15.95	8.95	9.50	0.500	0.00
BALL JOINTS	(61)	NS	1.00	38.25	11.10	11.10	1.500	0.00
FRONT BRAKES-SHOES	(63)	NS	3.00	24.80	8.85	8.85	1.500	0.00
FRONT BRAKES-DRUMS	(64)	NS	1.00	0.00	0.00	0.00	1.000	0.00
REAR BRAKES-SHOES	(65)	NS	2.00	24.60	9.90	9.90	1.500	0.00
REAR BRAKES-DRUMS	(66)	NS	1.00	0.00	0.00	0.00	1.000	0.00
MASTER CYLINDER	(67)	NS	0.40	5.25	11.08	11.08	2.600	0.00
WHEEL CYLINDER	(68)	NS	1.00	12.20	10.80	10.80	1.600	0.00
BRAKE HOSE	(69)	NS	0.80	24.00	24.40	24.40	2.000	0.00
STEERING TIE ROD ENDS	(71)	NS	1.00	16.55	17.30	17.30	1.400	0.00
**** CHASSIS								
WIPER BLADES	(75)	NS	4.00	2.55	2.95	2.95	0.000	0.00
LAMPS/BULBS/FLASHER	(88)	NS	1.00	5.00	5.00	5.00	0.000	0.00
**** TIRES								
TIRES	(89)	NS	16.00	24.79	24.79	24.79	0.200	0.00

MFG	MODEL YEAR	VEHICLE(VID)	BODY CLASS	CID	CONFIG	CYLIN	TRANS
TOYOT	1971	TOYOTA COROLLA 1600 (31)	SUBC	97	L	4	MAN.

ITEM(MITEM)	TYPE	FREQ-FACT	DLR. MAT. COST	SS MAT. COST	IND. MAT. COST	LABOR HRS	SPEC TOT COST
*** POWER TRAIN AND EMISSIONS CONTROL							
WHEEL ALIGNMENT (35)	NS	2.00	0.00	0.00	0.00	1.400	0.00
*** COOLING							
WATER PUMP (57)	NS	1.00	20.05	25.60	25.60	1.000	0.00
RADIATOR (58)	NS	0.50	95.20	95.20	95.20	0.800	0.00
*** POWER TRAIN							
OIL PUMP (50)	NS	0.30	19.00	19.00	19.00	3.000	0.00
CARBURETOR (51)	NS	0.75	94.16	94.16	94.16	1.300	0.00
FUEL PUMP (52)	NS	2.00	17.80	22.55	22.55	0.600	0.00
HOSES & BELTS (54)	NS	3.00	7.21	11.48	8.10	1.200	0.00
UNIVERSAL JOINTS (62)	NS	1.00	12.10	11.94	11.94	1.300	0.00
DISTRIBUTOR CAP (79)	NS	1.00	3.83	3.90	3.90	0.000	0.00
ROTOR (80)	NS	4.03	0.70	0.98	0.98	0.020	0.00
POINTS & CONDENSER (81)	NS	8.00	4.02	4.64	4.64	0.000	0.00
SPARK PLUGS (82)	NS	0.00	0.00	0.00	0.00	0.000	0.00
SPARK PLUG WIRES (83)	NS	1.00	11.48	8.95	8.95	0.500	0.00
*** ELECTRICAL							
GENERATOR/ALTERNATOR (55)	NS	0.00	82.34	82.34	82.34	0.000	0.00
STARTER (56)	NS	0.00	86.38	86.38	86.38	1.500	0.00
BATTERY (77)	NS	2.00	30.00	30.00	30.00	0.000	0.00
VOLTAGE REGULATOR (78)	NS	1.00	15.83	22.40	22.40	0.600	0.00
*** EXHAUST							
EXHAUST PIPE (72)	NS	2.00	33.23	33.23	33.23	0.600	0.00
MUFFLER (73)	NS	3.00	16.34	16.34	16.34	0.600	0.00
TAILPIPE (74)	NS	3.00	28.43	28.43	28.43	0.600	0.00
*** BRAKING,STEERING,SUSPENSION							
POWER STEERING PUMP (53)	NS	0.00	0.00	0.00	0.00	0.000	0.00
WHEEL BEARINGS (59)	NS	0.00	0.00	0.00	0.00	0.000	0.00
SHOCK ABSORBERS (60)	NS	5.00	57.46	23.52	23.52	1.200	0.00
BALL JOINTS (61)	NS	1.00	19.63	19.63	19.63	1.000	0.00
FRONT BRAKES-SHOES (63)	NS	3.00	6.68	15.14	15.14	1.100	0.00
FRONT BRAKES-DRUMS (64)	NS	1.00	0.00	0.00	0.00	1.800	0.00
REAR BRAKES-SHOES (65)	NS	2.00	13.05	13.38	13.38	1.700	0.00
REAR BRAKES-DRUMS (66)	NS	1.00	0.00	0.00	0.00	1.000	0.00
MASTER CYLINDER (67)	NS	0.40	21.15	21.15	21.15	2.000	0.00
WHEEL CYLINDER (68)	NS	1.00	8.20	8.20	8.20	4.400	0.00
BRAKE HOSE (69)	NS	0.80	16.28	16.28	16.28	0.900	0.00
BRAKE BOOSTER (70)	NS	0.00	0.00	0.00	0.00	0.000	0.00
STEERING TIE ROD ENDS (71)	NS	1.00	13.40	13.40	13.40	2.000	0.00
*** CHASSIS							
W/S WASHER & PUMP (75)	NS	1.00	16.88	16.88	16.88	0.500	0.00
WIPER BLADES (76)	NS	4.00	4.58	4.58	4.58	0.000	0.00
A/C COMPRESSOR ASSEMBLY (84)	NS	0.00	0.00	0.00	0.00	0.000	0.00
A/C RECEIVER (85)	NS	0.00	0.00	0.00	0.00	0.000	0.00
POWER WINDOWS/SEATS (86)	NS	0.00	0.00	0.00	0.00	0.000	0.00
HEATER CORE (87)	NS	0.50	56.49	56.49	56.49	1.000	0.00
LAMPS/BULBS/FLASHER (88)	NS	1.00	5.00	5.00	5.00	0.000	0.00
*** TIRES							
TIRES (89)	NS	16.00	23.60	23.60	23.60	0.200	0.00

MFG	MODEL YEAR	VEHICLE(VID)	BODY CLASS	CID	CONFIG	CYLIN	TRANS
DATSU	1971	DATSUN PL 610/510 (32)	SUBC	97	L	4	MAN.

ITEM(MITEM)		TYPE	FREQ-FACT	DLR, MAT, COST	SS MAT, COST	IND, MAT, COST	LABOR HRS	SPEC TOT COST
---- POWER TRAIN AND EMISSIONS CONTROL								
WHEEL ALIGNMENT	(35)	NS	2.00	0.00	0.00	0.00	1.400	0.00
---- COOLING								
WATER PUMP	(57)	NS	1.00	24.67	28.70	28.70	2.100	0.00
RADIATOR	(58)	NS	0.50	84.32	120.80	120.80	1.500	0.00
---- POWER TRAIN								
OIL PUMP	(50)	NS	0.30	24.04	24.04	24.04	1.200	0.00
CARBURETOR	(51)	NS	0.75	143.84	143.84	143.84	1.000	0.00
FUEL PUMP	(52)	NS	2.00	18.43	19.95	19.95	0.600	0.00
HOSES & BELTS	(54)	NS	3.00	6.98	10.40	8.75	1.700	0.00
UNIVERSAL JOINTS	(62)	NS	1.00	9.98	9.67	9.67	1.100	0.00
DISTRIBUTOR CAP	(79)	NS	1.00	3.81	3.70	3.70	0.000	0.00
ROTOR	(80)	NS	4.00	1.23	1.30	1.30	0.000	0.00
POINTS & CONDENSER	(81)	NS	0.00	0.00	0.00	0.00	0.000	0.00
SPARK PLUGS	(82)	NS	0.00	0.00	0.00	0.00	0.000	0.00
SPARK PLUG WIRES	(83)	NS	1.00	6.78	9.50	9.50	0.400	0.00
---- ELECTRICAL								
GENERATOR/ALTERNATOR	(55)	NS	0.80	90.00	90.00	90.00	0.700	0.00
STARTER	(56)	NS	0.80	84.35	84.35	84.35	2.500	0.00
BATTERY	(77)	NS	2.80	30.00	30.00	30.00	0.000	0.00
VOLTAGE REGULATOR	(78)	NS	1.00	23.67	18.72	18.72	0.700	0.00
---- EXHAUST								
EXHAUST PIPE	(72)	NS	2.00	23.45	23.45	23.45	0.400	0.00
MUFFLER	(73)	NS	3.00	18.38	18.38	18.38	0.400	0.00
TAILPIPE	(74)	NS	3.00	3.81	3.81	3.81	0.400	0.00
---- BRAKING,STEERING,SUSPENSION								
POWER STEERING PUMP	(53)	NS	0.00	0.00	0.00	0.00	0.000	0.00
WHEEL BEARINGS	(59)	NS	0.00	0.00	0.00	0.00	0.000	0.00
SHOCK ABSORBERS	(60)	NS	5.00	43.64	108.45	108.45	1.000	0.00
BALL JOINTS	(61)	NS	1.00	8.86	13.60	13.60	1.000	0.00
FRONT BRAKES-SHOES	(63)	NS	3.00	14.60	16.55	16.55	1.000	0.00
FRONT BRAKES-DRUMS	(64)	NS	1.00	0.00	0.00	0.00	1.000	0.00
REAR BRAKES-SHOES	(65)	NS	2.00	13.86	14.77	14.77	1.700	0.00
REAR BRAKES-DRUMS	(66)	NS	1.00	0.00	0.00	0.00	1.000	0.00
MASTER CYLINDER	(67)	NS	0.40	5.60	5.60	5.60	1.000	0.00
WHEEL CYLINDER	(68)	NS	1.00	5.78	5.78	5.78	2.000	0.00
BRAKE HOSE	(69)	NS	0.80	18.11	18.11	18.11	0.900	0.00
BRAKE BOOSTER	(70)	NS	0.00	0.00	0.00	0.00	0.000	0.00
STEERING TIE ROD ENDS	(71)	NS	1.00	18.70	17.30	17.30	0.700	0.00
---- CHASSIS								
W/S WASHER & PUMP	(75)	NS	1.00	7.55	7.55	7.55	0.500	0.00
WIPER BLADES	(76)	NS	4.00	2.64	4.89	4.90	0.000	0.00
A/C COMPRESSOR ASSEMBLY	(84)	NS	0.00	0.00	0.00	0.00	0.000	0.00
A/C RECEIVER	(85)	NS	0.00	0.00	0.00	0.00	0.000	0.00
POWER WINDOWS/SEATS	(86)	NS	0.00	0.00	0.00	0.00	0.000	0.00
HEATER CORE	(87)	NS	0.50	25.71	25.71	25.71	1.000	0.00
LAMPS/BULBS/FLASHER	(88)	NS	1.00	5.00	5.00	5.00	0.000	0.00
---- TIRES								
TIRES	(89)	NS	16.00	22.54	22.54	22.54	0.200	0.00
---- SPECIALTY ITEMS								
SS BRAKE JOB	(93)	NS	0.00	0.00	0.00	0.00	0.000	0.00

MFG	MODEL YEAR	VEHICLE(VIO)	BODY CLASS	CIO	CONFIG	CYLIN	TRANS
MAZDA	1971	MAZDA RX 3 COUPE/R-100 COUPE/RX 2 COUPE (33)	SUBC	70	R	1	MAN.

ITEM(NITEM)		TYPE	FREQ.FACT	OLR. MAT. COST	SS MAT. COST	IND. MAT. COST	LABOR HRS	SPEC TOT COST
*** POWER TRAIN AND EMISSIONS CONTROL								
WHEEL ALIGNMENT	(35)	NS	2.00	0.00	0.00	0.00	1.400	0.00
*** COOLING								
WATER PUMP	(57)	NS	1.00	48.48	48.48	48.48	2.200	0.00
RADIATOR	(58)	NS	0.50	94.13	94.13	94.13	1.000	0.00
*** POWER TRAIN								
OIL PUMP	(50)	NS	0.30	26.11	26.11	26.11	2.000	0.00
CARBURETOR	(51)	NS	0.75	94.14	94.14	94.14	1.100	0.00
FUEL PUMP	(52)	NS	2.00	35.42	35.42	35.42	0.600	0.00
HOSES & BELTS	(54)	NS	3.00	9.87	9.63	9.63	1.200	0.00
UNIVERSAL JOINTS	(62)	NS	1.00	7.68	9.67	9.67	1.200	0.00
DISTRIBUTOR CAP	(79)	NS	1.00	9.91	9.91	9.92	0.000	0.00
ROTOR	(80)	NS	4.00	2.98	2.98	2.98	0.000	0.00
POINTS & CONDENSER	(81)	NS	8.00	6.75	6.75	6.75	0.000	0.00
SPARK PLUGS	(82)	NS	8.00	8.20	8.20	8.20	0.000	0.00
SPARK PLUG WIRES	(83)	NS	1.00	15.92	15.92	15.92	0.400	0.00
*** ELECTRICAL								
GENERATOR/ALTERNATOR	(55)	NS	0.80	89.50	89.50	89.50	0.500	0.00
STARTER	(56)	NS	0.80	89.12	89.12	89.12	0.700	0.00
BATTERY	(77)	NS	2.80	30.00	30.00	30.00	0.000	0.00
VOLTAGE REGULATOR	(78)	NS	1.00	20.52	20.40	20.40	0.600	0.00
*** EXHAUST								
EXHAUST PIPE	(72)	NS	2.00	28.59	28.59	28.59	0.900	0.00
MUFFLER	(73)	NS	3.00	48.48	48.48	48.48	0.900	0.00
TAILPIPE	(74)	NS	3.00	0.00	0.00	0.00	0.000	0.00
*** BRAKING,STEERING,SUSPENSION								
BRAKE FLUID	(30)	NS	1.00	3.50	3.50	3.50	0.000	0.00
POWER STEERING PUMP	(53)	NS	0.00	0.00	0.00	0.00	0.000	0.00
WHEEL BEARINGS	(59)	NS	0.00	0.00	0.00	0.00	0.000	0.00
SHOCK ABSORBERS	(60)	NS	5.00	30.66	30.66	30.66	1.600	0.00
BALL JOINTS	(61)	NS	1.00	10.17	10.17	10.17	1.300	0.00
FRONT BRAKES-SHOES	(63)	NS	3.00	22.98	22.98	22.98	1.000	0.00
FRONT BRAKES-DRUMS	(64)	NS	1.00	0.00	0.00	0.00	1.000	0.00
REAR BRAKES-SHOES	(65)	NS	2.00	7.04	7.04	7.04	1.000	0.00
REAR BRAKES-DRUMS	(66)	NS	1.00	0.00	0.00	0.00	1.000	0.00
MASTER CYLINDER	(67)	NS	0.40	11.33	11.33	11.33	1.000	0.00
WHEEL CYLINDER	(68)	NS	1.00	5.56	5.56	5.56	4.400	0.00
BRAKE HOSE	(69)	NS	0.80	8.10	8.10	8.10	0.900	0.00
BRAKE BOOSTER	(70)	NS	0.00	0.00	0.00	0.00	0.000	0.00
STEERING TIE ROD ENDS	(71)	NS	1.00	6.50	6.50	6.50	2.000	0.00
*** CHASSIS								
W/S WASHER & PUMP	(75)	NS	1.00	9.91	9.91	9.91	5.000	0.00
WIPER BLADES	(76)	NS	4.00	3.85	4.35	4.35	0.000	0.00
A/C COMPRESSOR ASSEMBLY	(84)	NS	0.00	0.00	0.00	0.00	0.000	0.00
A/C RECEIVER	(85)	NS	0.00	0.00	0.00	0.00	0.000	0.00
POWER WINDOWS/SEATS	(86)	NS	0.00	0.00	0.00	0.00	0.000	0.00
HEATER CORE	(87)	NS	0.50	44.75	44.74	44.74	1.000	0.00
LAMPS/BULBS/FLASHER	(88)	NS	1.00	5.00	5.00	5.00	0.000	0.00
*** TIRES								
TIRES	(89)	NS	8.00	39.96	37.37	37.37	0.200	0.00

MFG	MODEL YEAR	VEHICLE(VIO)	BODY CLASS	CID	CONFIG	CYLIN	TRANS
GM	1971	CHEVROLET C-10	(35) TRUCK	350	V	8	MAN.

ITEM(MITEM)		TYPE	FREQ.FACT	DLR. MAT. COST	SS MAT. COST	IND. MAT. COST	LABOR HRS	SPEC TOT COST
*--- POWER TRAIN AND EMISSIONS CONTROL								
WHEEL ALIGNMENT	(35)	NS	2.00	0.00	0.00	0.00	1.400	0.00
*--- COOLING								
WATER PUMP	(57)	NS	1.00	25.00	32.51	32.51	1.500	0.00
RADIATOR	(58)	NS	0.50	213.25	213.35	213.35	1.000	0.00
*--- POWER TRAIN								
OIL PUMP	(50)	NS	0.30	20.85	19.95	19.95	3.100	0.00
CARBURETOR	(51)	NS	0.75	51.55	51.55	51.55	0.800	0.00
FUEL PUMP	(52)	NS	2.00	16.58	9.70	9.70	0.800	0.00
HOSES & BELTS	(54)	NS	3.00	11.25	16.84	16.95	1.300	0.00
UNIVERSAL JOINTS	(62)	NS	1.00	16.20	16.20	16.20	1.000	0.00
DISTRIBUTOR CAP	(79)	NS	1.00	6.75	6.55	6.55	0.000	0.00
ROTOR	(80)	NS	4.00	2.31	2.35	2.35	0.000	0.00
POINTS & CONDENSER	(81)	NS	0.00	0.00	0.00	0.00	0.000	0.00
SPARK PLUGS	(82)	NS	0.00	0.00	0.00	0.00	0.000	0.00
SPARK PLUG WIRES	(83)	NS	1.00	19.84	19.47	19.47	0.700	0.00
*--- ELECTRICAL								
GENERATOR/ALTERNATOR	(55)	NS	0.80	40.30	40.30	40.30	0.800	0.00
STARTER	(56)	NS	0.80	48.70	48.70	48.70	0.700	0.00
BATTERY	(77)	NS	2.80	30.00	30.00	30.00	0.000	0.00
VOLTAGE REGULATOR	(78)	NS	1.00	21.20	21.20	21.20	1.000	0.00
*--- EXHAUST								
EXHAUST PIPE	(72)	NS	2.00	67.39	67.39	67.39	0.600	0.00
MUFFLER	(73)	NS	3.00	27.75	27.75	27.75	0.600	0.00
TAILPIPE	(74)	NS	3.00	17.50	17.50	17.50	0.600	0.00
*--- BRAKING,STEERING,SUSPENSION								
BRAKE FLUID	(30)	NS	1.00	3.50	3.50	3.50	0.000	0.00
POWER STEERING PUMP	(53)	NS	0.00	0.00	0.00	0.00	0.000	0.00
WHEEL BEARINGS	(59)	NS	0.00	0.00	0.00	0.00	0.000	0.00
SHOCK ABSORBERS	(60)	NS	5.00	14.75	8.95	9.50	0.400	0.00
BALL JOINTS	(61)	NS	1.00	32.69	32.69	32.69	2.200	0.00
FRONT BRAKES-SHOES	(63)	NS	3.00	38.25	23.30	23.30	1.200	0.00
FRONT BRAKES-DRUMS	(64)	NS	1.00	0.00	0.00	0.00	1.800	0.00
REAR BRAKES-SHOES	(65)	NS	2.00	22.70	13.80	13.80	1.600	0.00
REAR BRAKES-DRUMS	(66)	NS	1.00	0.00	0.00	0.00	1.000	0.00
MASTER CYLINDER	(67)	NS	0.40	13.05	13.05	13.05	1.500	0.00
WHEEL CYLINDER	(68)	NS	1.00	18.83	17.30	17.03	3.700	0.00
BRAKE HOSE	(69)	NS	0.80	43.10	38.25	38.25	1.300	0.00
BRAKE BOOSTER	(70)	NS	0.00	0.00	0.00	0.00	0.000	0.00
STEERING TIE ROD ENDS	(71)	NS	1.00	19.59	18.09	18.09	1.400	0.00
*--- CHASSIS								
W/S WASHER & PUMP	(75)	NS	1.00	16.95	19.50	19.50	0.500	0.00
WIPER BLADES	(76)	NS	4.00	2.65	3.85	3.85	0.000	0.00
A/C COMPRESSOR ASSEMBLY	(84)	NS	0.00	0.00	0.00	0.00	0.000	0.00
A/C RECEIVER	(85)	NS	0.00	0.00	0.00	0.00	0.000	0.00
POWER WINDOWS/SEATS	(86)	NS	0.00	0.00	0.00	0.00	0.000	0.00
HEATER CORE	(87)	NS	0.50	65.89	65.89	65.89	1.500	0.00
LAMPS/BULBS/FLASHER	(88)	NS	1.00	5.00	5.00	5.00	0.000	0.00
*--- TIRES								
TIRES	(89)	NS	12.00	56.05	56.05	56.05	0.200	0.00
*--- SPECIALTY ITEMS								
SS EXHAUST SYSTEM	(94)	NS	3.00	0.00	0.00	0.00	0.000	135.00

MFG	MODEL YEAR	VEHICLE(VIO)	BODY CLASS	CID	CONFIG	CYLIN	TRANS
GM	1971	CHEVROLET C-20 (36)	TRUCK	350	V	8	AUTO

ITEM(MITEM)		TYPE	FREQ.FACT	DLR. MAT. COST	SS MAT. COST	IND. MAT. COST	LABOR HRS	SPEC TOT COST
*--- POWER TRAIN AND EMISSIONS CONTROL								
WHEEL ALIGNMENT	(35)	NS	2.00	0.00	0.00	0.00	1.400	0.00
*--- COOLING								
WATER PUMP	(57)	NS	1.00	25.00	32.51	32.51	1.500	0.00
RADIATOR	(58)	NS	0.50	249.60	249.60	249.60	1.000	0.00
*--- POWER TRAIN								
OIL PUMP	(50)	NS	0.30	20.85	19.95	19.95	3.100	0.00
CARBURETOR	(51)	NS	0.75	78.35	78.35	78.35	0.800	0.00
FUEL PUMP	(52)	NS	2.00	16.58	9.70	9.70	0.800	0.00
HOSES & BELTS	(54)	NS	3.00	16.25	20.97	22.15	1.300	0.00
UNIVERSAL JOINTS	(62)	NS	1.00	16.20	16.20	16.20	1.000	0.00
DISTRIBUTOR CAP	(79)	NS	1.00	6.75	6.55	6.55	0.000	0.00
ROTOR	(80)	NS	4.00	2.31	2.35	2.35	0.000	0.00
POINTS & CONDENSER	(81)	NS	0.00	0.00	0.00	0.00	0.000	0.00
SPARK PLUGS	(82)	NS	0.00	0.00	0.00	0.00	0.000	0.00
SPARK PLUG WIRES	(83)	NS	1.00	19.84	19.47	19.47	0.700	0.00
*--- ELECTRICAL								
GENERATOR/ALTERNATOR	(55)	NS	0.80	48.95	48.95	48.95	0.800	0.00
STARTER	(56)	NS	0.80	48.70	48.70	48.70	0.700	0.00
BATTERY	(77)	NS	2.80	30.00	30.00	30.00	0.000	0.00
VOLTAGE REGULATOR	(78)	NS	1.00	21.20	21.20	21.20	1.000	0.00
*--- EXHAUST								
EXHAUST PIPE	(72)	NS	2.00	67.39	67.39	67.39	0.600	0.00
MUFFLER	(73)	NS	3.00	27.75	27.75	27.75	0.600	0.00
TAILPIPE	(74)	NS	3.00	17.50	17.50	17.50	0.600	0.00
*--- BRAKING,STEERING,SUSPENSION								
BRAKE FLUID	(30)	NS	1.00	3.50	3.50	3.50	0.000	0.00
POWER STEERING PUMP	(53)	NS	0.00	0.00	0.00	0.00	0.000	0.00
WHEEL BEARINGS	(59)	NS	0.00	0.00	0.00	0.00	0.000	0.00
SHOCK ABSORBERS	(60)	NS	5.00	14.75	8.95	9.50	0.400	0.00
BALL JOINTS	(61)	NS	1.00	33.05	33.05	33.05	2.200	0.00
FRONT BRAKES-SHOES	(63)	NS	3.00	38.25	23.30	23.30	1.200	0.00
FRONT BRAKES-DRUMS	(64)	NS	1.00	0.00	0.00	0.00	1.800	0.00
REAR BRAKES-SHOES	(65)	NS	2.00	50.00	22.65	22.65	1.600	0.00
REAR BRAKES-DRUMS	(66)	NS	1.00	0.00	0.00	0.00	1.000	0.00
MASTER CYLINDER	(67)	NS	0.40	15.80	15.80	15.80	1.500	0.00
WHEEL CYLINDER	(68)	NS	1.00	18.33	17.30	17.30	3.700	0.00
BRAKE HOSE	(69)	NS	0.80	48.70	38.25	38.25	1.500	0.00
BRAKE BOOSTER	(70)	NS	0.00	0.00	0.00	0.00	0.000	0.00
STEERING TIE ROD ENDS	(71)	NS	1.00	23.50	21.93	21.93	1.400	0.00
*--- CHASSIS								
W/S WASHER & PUMP	(75)	NS	1.00	16.95	19.50	19.50	0.500	0.00
WIPER BLADES	(76)	NS	4.00	2.65	3.85	3.85	0.000	0.00
A/C COMPRESSOR ASSEMBLY	(84)	NS	0.00	0.00	0.00	0.00	0.000	0.00
A/C RECEIVER	(85)	NS	0.00	0.00	0.00	0.00	0.000	0.00
HEATER CORE	(87)	NS	0.50	65.89	65.89	65.89	1.500	0.00
LAMPS/BULBS/FLASHER	(88)	NS	1.00	5.00	5.00	5.00	0.000	0.00
*--- TIRES								
TIRES	(89)	NS	12.00	56.05	56.05	56.05	0.200	0.00
*--- SPECIALTY ITEMS								
SS EXHAUST SYSTEM	(94)	NS	3.00	0.00	0.00	0.00	0.000	135.00

MFG	MODEL YEAR	VEHICLE(VID)	BODY CLASS	CID	CONFIG	CYLIN	TRANS
FORD	1971	FORD F-100	(37) TRUCK	300	L	6	MAN.

ITEM(MITEM)		TYPE	FREQ-FACT	DLR. MAT. COST	SS MAT. COST	IND. MAT. COST	LABOR HRS	SPEC TOT COST
*--- POWER TRAIN AND EMISSIONS CONTROL								
WHEEL ALIGNMENT	(35)	NS	2.00	0.00	0.00	0.00	1.400	0.00
*--- COOLING								
WATER PUMP	(57)	NS	1.00	17.79	31.72	31.72	1.500	0.00
RADIATOR	(58)	NS	0.50	105.65	121.25	121.25	1.200	0.00
*--- POWER TRAIN								
OIL PUMP	(50)	NS	0.30	32.94	26.05	26.05	3.100	0.00
CARBURETOR	(51)	NS	0.75	38.30	38.30	38.30	0.700	0.00
FUEL PUMP	(52)	NS	2.00	23.05	23.96	23.96	0.700	0.00
HOSES & BELTS	(54)	NS	3.00	13.05	14.98	12.39	1.700	0.00
UNIVERSAL JOINTS	(62)	NS	1.00	8.05	8.50	9.78	0.900	0.00
DISTRIBUTOR CAP	(79)	NS	1.00	5.65	5.60	5.60	0.000	0.00
ROTOR	(80)	NS	4.00	1.50	1.25	1.25	0.000	0.00
POINTS & CONDENSER	(81)	NS	8.00	6.65	6.45	6.45	0.000	0.00
SPARK PLUGS	(82)	NS	8.00	1.60	9.60	9.60	0.500	0.00
SPARK PLUG WIRES	(83)	NS	1.00	9.04	10.80	10.80	0.500	0.00
*--- ELECTRICAL								
GENERATOR/ALTERNATOR	(55)	NS	0.80	45.80	45.80	45.80	0.900	0.00
STARTER	(56)	NS	0.80	39.40	39.40	39.40	0.500	0.00
BATTERY	(77)	NS	2.80	30.00	30.00	30.00	0.000	0.00
VOLTAGE REGULATOR	(78)	NS	1.00	10.20	17.00	17.00	0.500	0.00
*--- EXHAUST								
EXHAUST PIPE	(72)	NS	2.00	17.00	17.00	17.00	0.600	0.00
MUFFLER	(73)	NS	3.00	26.40	26.40	26.40	0.600	0.00
TAILPIPE	(74)	NS	3.00	8.70	8.70	8.70	0.600	0.00
*--- BRAKING,STEERING,SUSPENSION								
BRAKE FLUID	(30)	NS	1.00	3.50	3.50	3.50	0.000	0.00
POWER STEERING PUMP	(53)	NS	0.00	0.00	0.00	0.00	0.000	0.00
WHEEL BEARINGS	(59)	NS	0.00	0.00	0.00	0.00	0.000	0.00
SHOCK ABSORBERS	(60)	NS	5.00	10.20	8.95	9.50	0.400	0.00
BALL JOINTS	(61)	NS	0.00	0.00	0.00	0.00	0.000	0.00
FRONT BRAKES-SHOES	(63)	NS	3.00	27.55	27.79	27.79	1.500	0.00
FRONT BRAKES-DRUMS	(64)	NS	1.00	0.00	0.00	0.00	1.000	0.00
REAR BRAKES-SHOES	(65)	NS	2.00	22.05	21.97	21.97	1.000	0.00
REAR BRAKES-DRUMS	(66)	NS	1.00	0.00	0.00	0.00	1.000	0.00
MASTER CYLINDER	(67)	NS	0.40	28.50	18.22	18.22	1.300	0.00
WHEEL CYLINDER	(68)	NS	1.00	2.75	10.68	10.68	2.400	0.00
BRAKE HOSE	(69)	NS	0.80	29.50	29.89	29.89	1.500	0.00
BRAKE BOOSTER	(70)	NS	0.00	0.00	0.00	0.00	0.000	0.00
STEERING TIE ROD ENDS	(71)	NS	1.00	12.10	24.56	24.56	1.500	0.00
*--- CHASSIS								
W/S WASHER & PUMP	(75)	NS	1.00	10.35	10.30	10.30	0.500	0.00
WIPER BLADES	(76)	NS	4.00	1.47	3.85	3.85	0.000	0.00
A/C COMPRESSOR ASSEMBLY	(84)	NS	0.00	0.00	0.00	0.00	0.000	0.00
A/C RECEIVER	(85)	NS	0.00	0.00	0.00	0.00	0.000	0.00
POWER WINDOWS/SEATS	(86)	NS	0.00	0.00	0.00	0.00	0.000	0.00
HEATER CORE	(87)	NS	0.50	32.19	32.19	32.19	1.800	0.00
LAMPS/BULBS/FLASHER	(88)	NS	1.00	5.00	5.00	5.00	0.000	0.00

*--- TIRES								
TIRES	(89)	NS	12.20	56.05	56.05	56.05	0.200	0.00
*--- SPECIALTY ITEMS								
SS SHOCK ABSORBERS	(90)	NS	5.00	0.00	0.00	0.00	0.000	9.50
SS BALL JOINTS	(91)	NS	0.00	0.00	0.00	0.00	0.000	49.00
SS FRONT END ALIGN	(92)	NS	2.00	0.00	0.00	0.00	0.000	9.00
SS BRAKE JOB	(93)	NS	2.00	0.00	0.00	0.00	0.000	50.00
SS EXHAUST SYSTEM	(94)	NS	3.00	0.00	0.00	0.00	0.000	64.00
SS TUNEUP	(95)	NS	8.00	0.00	0.00	0.00	0.000	26.00

MFG	MODEL YEAR	VEHICLE(VID)	BODY CLASS	CID	CONFIG	CYLIN	TRANS
FORD	1971	FORD F-250	(38) TRUCK	360	V	8	AUTO

ITEM(NITEM)		TYPE	FREQ.FACT	DLR. MAT. COST	SS MAT. COST	IND. MAT. COST	LABOR HRS	SPEC TOT COST
*--- POWER TRAIN AND EMISSIONS CONTROL								
WHEEL ALIGNMENT	(35)	NS	2.00	0.00	0.00	0.00	1.900	0.00
*--- COOLING								
WATER PUMP	(57)	NS	1.00	32.09	54.04	54.04	1.900	0.00
RADIATOR	(58)	NS	0.50	135.40	153.60	153.60	1.400	0.00
*--- POWER TRAIN								
OIL PUMP	(50)	NS	0.30	35.44	24.40	24.40	2.500	0.00
CARBURETOR	(51)	NS	0.75	50.30	50.30	50.30	0.800	0.00
FUEL PUMP	(52)	NS	2.00	18.50	17.59	17.59	0.800	0.00
HOSES & BELTS	(54)	NS	3.00	22.75	19.17	21.61	2.000	0.00
UNIVERSAL JOINTS	(62)	NS	1.00	10.95	8.50	9.78	0.900	0.00
DISTRIBUTOR CAP	(79)	NS	1.00	6.30	6.20	6.20	0.000	0.00
ROTOR	(80)	NS	4.00	1.25	1.25	1.25	0.000	0.00
POINTS & CONDENSER	(81)	NS	8.00	6.65	6.45	6.45	0.000	0.00
SPARK PLUGS	(82)	NS	8.00	1.60	12.80	12.80	0.500	0.00
SPARK PLUG WIRES	(83)	NS	1.00	18.05	17.60	17.60	0.700	0.00
*--- ELECTRICAL								
GENERATOR/ALTERNATOR	(55)	NS	0.80	48.30	48.30	48.30	0.900	0.00
STARTER	(56)	NS	0.80	39.40	39.40	39.40	0.700	0.00
BATTERY	(77)	NS	2.80	30.00	30.00	30.00	0.000	0.00
VOLTAGE REGULATOR	(78)	NS	1.00	10.20	17.00	17.00	0.500	0.00
*--- EXHAUST								
EXHAUST PIPE	(72)	NS	2.00	39.50	39.50	39.50	0.600	0.00
MUFFLER	(73)	NS	3.00	26.40	26.40	26.40	0.600	0.00
TAILPIPE	(74)	NS	3.00	9.54	9.54	9.54	0.600	0.00
*--- BRAKING,STEERING,SUSPENSION								
BRAKE FLUID	(30)	NS	1.00	3.50	3.50	3.50	0.000	0.00
POWER STEERING PUMP	(53)	NS	0.00	0.00	0.00	0.00	0.000	0.00
WHEEL BEARINGS	(59)	NS	0.00	0.00	0.00	0.00	0.000	0.00
SHOCK ABSORBERS	(60)	NS	5.00	10.20	8.95	9.50	0.400	0.00
BALL JOINTS	(61)	NS	0.00	0.00	0.00	0.00	0.000	0.00
FRONT BRAKES,SHOES	(63)	NS	3.00	27.55	23.75	23.75	1.600	0.00
FRONT BRAKES-DRUMS	(64)	NS	1.00	0.00	0.00	0.00	1.800	0.00
REAR BRAKES-SHOES	(65)	NS	2.00	38.44	24.12	24.12	2.200	0.00
REAR BRAKES-DRUMS	(66)	NS	1.00	0.00	0.00	0.00	1.000	0.00
MASTER CYLINDER	(67)	NS	0.40	21.25	18.11	18.11	1.100	0.00
WHEEL CYLINDER	(68)	NS	1.00	17.40	23.06	23.06	4.000	0.00
BRAKE HOSE	(69)	NS	0.80	44.90	31.73	31.73	1.500	0.00
BRAKE BOOSTER	(70)	NS	0.25	38.48	38.48	38.48	0.000	0.00
STEERING TIE ROD ENDS	(71)	NS	1.00	28.45	24.56	24.56	1.500	0.00
KING PINS & BUSHINGS	(97)	NS	0.50	21.75	21.75	21.75	3.000	0.00
*--- CHASSIS								
W/S WASHER & PUMP	(75)	NS	1.00	10.35	10.30	10.30	0.500	0.00
WIPER BLADES	(76)	NS	4.00	2.95	3.88	3.88	0.000	0.00
A/C COMPRESSOR ASSEMBLY	(84)	NS	0.20	114.95	68.35	68.35	1.500	0.00
A/C RECEIVER	(85)	NS	0.20	96.60	96.60	96.60	2.000	0.00
POWER WINDOWS/SEATS	(86)	NS	0.00	0.00	0.00	0.00	0.000	0.00
HEATER CORE	(87)	NS	0.50	43.35	43.35	43.35	3.100	0.00

LAMPS/BULBS/FLASHER	(88)	NS	1.00	5.00	5.00	5.00	0.000	0.00
---- TIRES								
TIRES	(89)	NS	16.00	59.38	59.38	59.38	0.200	0.00
---- SPECIALTY ITEMS								
SS SHOCK ABSORBERS	(90)	NS	5.00	0.00	0.00	0.00	0.000	9.50
SS FRONT END ALIGN	(92)	NS	2.00	0.00	0.00	0.00	0.000	11.00
SS BRAKE JOB	(93)	NS	0.00	0.00	0.00	0.00	0.000	0.00
SS EXHAUST SYSTEM	(94)	NS	3.00	0.00	0.00	0.00	0.000	85.00
SS TUNEUP	(95)	NS	8.00	0.00	0.00	0.00	0.000	32.00

MFG	MODEL YEAR	VEHICLE(VID)	BODY CLASS	CID	CONFIG	CYLIN	TRANS
GM	1972	BUICK ELECTRA 225	(1) LUX	455	V	8	AUTO

ITEM(MITEM)	TYPE	FREQ.FACT	DLR. MAT. COST	SS MAT. COST	IND. MAT. COST	LABOR HRS	SPEC TOT COST
*--- POWER TRAIN AND EMISSIONS CONTROL							
WHEEL ALIGNMENT (35)	NS	2.00	0.00	0.00	0.00	1.900	0.00
*--- COOLING							
WATER PUMP (57)	NS	1.00	34.44	43.35	43.35	1.700	0.00
RADIATOR (58)	NS	0.50	237.35	237.35	237.35	1.100	0.00
*--- POWER TRAIN							
OIL PUMP (50)	NS	0.30	24.85	24.85	24.85	0.800	0.00
CARBURETOR (51)	NS	0.75	116.00	81.20	81.20	0.900	0.00
FUEL PUMP (52)	NS	2.00	20.63	20.63	20.63	0.700	0.00
HOSES & BELTS (54)	NS	3.00	25.45	21.49	30.30	1.600	0.00
UNIVERSAL JOINTS (62)	NS	1.00	17.80	13.80	14.00	1.600	0.00
DISTRIBUTOR CAP (79)	NS	1.00	6.75	6.55	6.55	0.000	0.00
ROTOR (80)	NS	4.00	2.31	2.15	2.15	0.000	0.00
POINTS & CONDENSER (81)	NS	0.00	0.00	0.00	0.00	0.000	0.00
SPARK PLUGS (82)	NS	0.00	0.00	0.00	0.00	0.000	0.00
SPARK PLUG WIRES (83)	NS	1.00	18.57	21.21	21.21	0.700	0.00
*--- ELECTRICAL							
GENERATOR/ALTERNATOR (55)	NS	0.80	102.50	74.50	74.50	0.600	0.00
STARTER (56)	NS	0.80	105.50	37.60	37.60	1.400	0.00
BATTERY (77)	NS	2.80	30.00	30.00	30.00	0.000	0.00
VOLTAGE REGULATOR (78)	NS	1.00	21.20	22.00	22.00	0.500	0.00
*--- EXHAUST							
EXHAUST PIPE (72)	NS	2.00	45.05	46.69	46.69	0.600	0.00
MUFFLER (73)	NS	3.00	35.00	30.14	30.14	0.600	0.00
TAILPIPE (74)	NS	3.00	44.50	46.80	46.80	0.600	0.00
*--- BRAKING,STEERING,SUSPENSION							
BRAKE FLUID (30)	NS	1.00	3.50	3.50	3.50	0.000	0.00
POWER STEERING PUMP (53)	NS	0.30	53.25	53.25	53.25	0.700	0.00
WHEEL BEARINGS (59)	NS	0.00	0.00	0.00	0.00	0.000	0.00
SHOCK ABSORBERS (60)	NS	5.00	14.75	9.50	9.50	0.500	0.00
BALL JOINTS (61)	NS	1.00	30.10	25.52	25.52	1.000	0.00
FRONT BRAKES-SHOES (63)	NS	3.00	33.50	23.30	23.30	1.100	0.00
FRONT BRAKES-DRUMS (64)	NS	1.00	0.00	0.00	0.00	1.000	0.00
REAR BRAKES-SHOES (65)	NS	2.00	32.00	16.50	16.50	1.600	0.00
REAR BRAKES-DRUMS (66)	NS	1.00	0.00	0.00	0.00	1.000	0.00
MASTER CYLINDER (67)	NS	0.40	13.35	12.08	12.08	1.600	0.00
WHEEL CYLINDER (68)	NS	1.00	17.94	17.40	17.40	4.400	0.00
BRAKE HOSE (69)	NS	0.80	31.00	32.00	32.00	0.900	0.00
BRAKE BOOSTER (70)	NS	0.25	14.50	23.97	23.97	2.000	0.00
STEERING TIE ROD ENDS (71)	NS	1.00	22.30	24.80	24.80	1.400	0.00
*--- CHASSIS							
W/S WASHER & PUMP (75)	NS	1.00	16.95	19.50	19.50	0.500	0.00
WIPER BLADES (76)	NS	4.00	3.00	3.75	4.00	0.000	0.00
A/C COMPRESSOR ASSEMBLY (84)	NS	0.20	182.10	102.00	102.00	3.100	0.00
A/C RECEIVER (85)	NS	0.20	154.95	154.95	154.95	2.600	0.00
POWER WINDOWS/SEATS (86)	NS	1.00	45.00	45.00	45.00	2.000	0.00
HEATER CORE (87)	NS	0.50	41.10	41.10	41.10	2.500	0.00
LAMPS/BULBS/FLASHER (88)	NS	1.00	5.00	5.00	5.00	0.000	0.00

*--- TIRES								
TIRES	(89)	NS	16.00	37.56	37.56	37.56	0.200	0.00
*--- SPECIALTY ITEMS								
SS SHOCK ABSORBERS	(90)	NS	5.00	0.00	0.00	0.00	0.000	9.50
SS BALL JOINTS	(91)	NS	1.00	0.00	0.00	0.00	0.000	49.00
SS FRONT END ALIGN	(92)	NS	2.00	0.00	0.00	0.00	0.000	11.00
SS BRAKE JOB	(93)	NS	2.00	0.00	0.00	0.00	0.000	70.00
SS EXHAUST SYSTEM	(94)	NS	3.00	0.00	0.00	0.00	0.000	141.00
SS TUNEUP	(95)	NS	8.00	0.00	0.00	0.00	0.000	32.00

MFG	MODEL YEAR	VEHICLE(VID)	BODY CLASS	CID	CONFIG	CYLIN	TRANS
GM	1972	CADILLAC ELDORADO	(2) LUX	500	V	8	AUTO

ITEM(#ITEM)	TYPE	FREQ-FACT	DLR. MAT. COST	SS MAT. COST	IND. MAT. COST	LABOR HRS	SPEC TOT COST
---- POWER TRAIN AND EMISSIONS CONTROL							
WHEEL ALIGNMENT (35)	NS	2.00	0.00	0.00	0.00	1.900	0.00
---- COOLING							
WATER PUMP (57)	NS	1.00	45.00	59.43	59.43	2.000	0.00
RADIATOR (58)	NS	0.50	306.50	306.50	306.50	1.100	0.00
---- POWER TRAIN							
OIL PUMP (50)	NS	0.30	33.40	33.40	33.40	1.500	0.00
CARBURETOR (51)	NS	0.75	112.00	79.25	79.25	0.800	0.00
FUEL PUMP (52)	NS	2.00	22.32	21.19	21.19	0.800	0.00
HOSES & BELTS (54)	NS	3.00	37.15	27.82	36.10	1.300	0.00
UNIVERSAL JOINTS (62)	NS	0.00	0.00	0.00	0.00	0.000	0.00
DISTRIBUTOR CAP (79)	NS	1.00	7.05	6.55	6.55	0.000	0.00
ROTOR (80)	NS	4.03	2.31	2.35	2.35	0.000	0.00
POINTS & CONDENSER (81)	NS	0.00	0.20	0.00	0.00	0.000	0.00
SPARK PLUGS (82)	NS	0.00	0.20	0.00	0.00	0.000	0.00
SPARK PLUG WIRES (83)	NS	1.00	15.26	19.34	19.34	0.700	0.00
---- ELECTRICAL							
GENERATOR/ALTERNATOR (55)	NS	0.80	74.50	74.50	74.50	0.800	0.00
STARTER (56)	NS	0.80	54.10	54.10	54.10	1.000	0.00
BATTERY (77)	NS	2.80	30.00	30.00	30.00	0.000	0.00
VOLTAGE REGULATOR (78)	NS	1.00	22.00	22.00	22.00	1.100	0.00
---- EXHAUST							
EXHAUST PIPE (72)	NS	2.00	57.45	59.46	59.46	0.700	0.00
MUFFLER (73)	NS	3.00	40.75	33.96	33.96	0.700	0.00
TAILPIPE (74)	NS	3.00	44.50	46.79	46.79	0.700	0.00
---- BRAKING,STEERING,SUSPENSION							
BRAKE FLUID (30)	NS	1.00	3.50	3.50	3.50	0.000	0.00
POWER STEERING PUMP (53)	NS	0.30	73.55	73.55	73.55	2.900	0.00
WHEEL BEARINGS (59)	NS	0.00	0.00	0.00	0.00	0.000	0.00
SHOCK ABSORBERS (60)	NS	5.00	22.45	22.45	22.45	0.400	0.00
BALL JOINTS (61)	NS	1.00	43.05	43.05	43.05	3.200	0.00
FRONT BRAKES-SHOES (63)	NS	3.00	29.15	23.30	23.30	1.100	0.00
FRONT BRAKES-DRUMS (64)	NS	1.00	0.00	0.00	0.00	1.800	0.00
REAR BRAKES-SHOES (65)	NS	2.00	29.15	15.75	15.75	1.600	0.00
REAR BRAKES-DRUMS (66)	NS	1.00	0.00	0.00	0.00	1.000	0.00
MASTER CYLINDER (67)	NS	0.40	13.30	12.00	12.00	1.500	0.00
WHEEL CYLINDER (68)	NS	1.00	17.64	17.30	17.30	3.600	0.00
BRAKE HOSE (69)	NS	0.80	40.40	35.01	35.01	0.900	0.00
BRAKE BOOSTER (70)	NS	0.25	19.95	19.95	19.95	1.800	0.00
STEERING TIE ROD ENDS (71)	NS	1.00	23.50	23.50	23.50	1.700	0.00
---- CHASSIS							
W/S WASHER & PUMP (75)	NS	1.00	16.95	19.50	19.50	0.500	0.00
WIPER BLADES (76)	NS	4.00	3.00	4.45	4.45	0.000	0.00
A/C COMPRESSOR ASSEMBLY (84)	NS	0.20	182.10	102.00	102.00	2.500	0.00
A/C RECEIVER (85)	NS	0.20	127.65	127.65	127.65	2.600	0.00
POWER WINDOWS/SEATS (86)	NS	1.00	45.00	45.00	45.00	2.000	0.00
HEATER CORE (87)	NS	0.50	41.10	41.10	41.10	2.000	0.00
LAMPS/BULBS/FLASHER (88)	NS	1.00	5.20	5.00	5.00	0.000	0.22

*--- TIRES								
TIRES	(89)	NS	16.00	39.21	39.21	39.21	0.200	0.00
*--- SPECIALTY ITEMS								
SS SHOCK ABSORBERS	(90)	NS	5.00	0.00	0.00	0.00	0.000	9.50
SS BALL JOINTS	(91)	NS	1.00	0.00	0.00	0.00	0.000	49.00
SS FRONT END ALIGN	(92)	NS	2.00	0.00	0.00	0.00	0.000	11.00
SS BRAKE JOB	(93)	NS	2.00	0.00	0.00	0.00	0.000	70.00
SS EXHAUST SYSTEM	(94)	NS	3.00	0.00	0.00	0.00	0.000	165.00
SS TUNEUP	(95)	NS	8.00	0.00	0.00	0.00	0.000	32.00

MFG	MODEL YEAR	VEHICLE(VID)	BODY CLASS	CID	CONFIG	CYLIN	TRANS
GM	1972	CADILLAC DE VILLE	(3) LUX	472	V	8	AUTO

ITEM(#ITEM)	TYPE	FREQ-FACT	OLR. MAT. COST	SS MAT. COST	IND. MAT. COST	LABOR HRS	SPEC TOT COST
*--- POWER TRAIN AND EMISSIONS CONTROL							
WHEEL ALIGNMENT (35)	NS	2.00	0.00	0.00	0.00	1.900	0.00
*--- COOLING							
WATER PUMP (57)	NS	1.00	45.00	59.43	59.43	2.000	0.00
RADIATOR (58)	NS	0.50	306.50	306.50	306.50	1.100	0.00
*--- POWER TRAIN							
OIL PUMP (50)	NS	0.30	33.40	33.40	33.40	1.500	0.00
CARBURETOR (51)	NS	0.75	112.00	79.25	79.25	1.000	0.00
FUEL PUMP (52)	NS	2.00	22.32	20.98	20.98	0.700	0.00
HOSES & BELTS (54)	NS	3.00	37.15	27.82	34.44	1.300	0.00
UNIVERSAL JOINTS (62)	NS	2.00	17.60	13.20	14.00	1.200	0.00
DISTRIBUTOR CAP (79)	NS	1.00	7.05	6.55	6.55	0.000	0.00
ROTOR (80)	NS	4.00	2.31	2.35	2.35	0.000	0.00
POINTS & CONDENSER (81)	NS	0.00	0.00	0.00	0.00	0.000	0.00
SPARK PLUGS (82)	NS	0.00	0.00	0.00	0.00	0.000	0.00
SPARK PLUG WIRES (83)	NS	1.00	15.26	19.34	19.34	0.700	0.00
*--- ELECTRICAL							
GENERATOR/ALTERNATOR (55)	NS	0.80	47.05	47.05	47.05	0.500	0.00
STARTER (56)	NS	0.80	49.30	49.30	49.30	1.000	0.00
BATTERY (77)	NS	2.80	30.00	30.00	30.00	0.000	0.00
VOLTAGE REGULATOR (78)	NS	1.00	22.60	22.60	22.60	1.100	0.00
*--- EXHAUST							
EXHAUST PIPE (72)	NS	2.00	26.25	63.07	63.07	0.700	0.00
MUFFLER (73)	NS	3.00	40.75	33.96	33.96	0.700	0.00
TAILPIPE (74)	NS	3.00	44.25	46.79	46.79	0.700	0.00
*--- BRAKING,STEERING,SUSPENSION							
BRAKE FLUID (30)	NS	1.00	3.50	3.50	3.50	0.000	0.00
POWER STEERING PUMP (53)	NS	0.30	73.55	73.55	73.55	0.900	0.00
WHEEL BEARINGS (59)	NS	0.00	0.00	0.00	0.00	0.000	0.00
SHOCK ABSORBERS (60)	NS	5.00	14.75	8.95	9.50	0.400	0.00
BALL JOINTS (61)	NS	1.00	46.90	36.54	36.54	4.000	0.00
FRONT BRAKES-SHOES (63)	NS	3.00	29.15	23.30	23.30	1.100	0.00
FRONT BRAKES-DRUMS (64)	NS	1.00	0.00	0.00	0.00	1.000	0.00
REAR BRAKES-SHOES (65)	NS	2.00	34.30	24.00	24.00	1.600	0.00
REAR BRAKES-DRUMS (66)	NS	1.00	0.00	0.00	0.00	1.000	0.00
MASTER CYLINDER (67)	NS	0.40	13.30	12.08	12.08	1.200	0.00
WHEEL CYLINDER (68)	NS	1.00	17.94	17.40	17.40	2.200	0.00
BRAKE HOSE (69)	NS	0.80	36.80	32.55	32.55	0.900	0.00
BRAKE BOOSTER (70)	NS	0.25	19.95	19.95	19.95	1.800	0.00
STEERING TIE ROD ENDS (71)	NS	1.00	25.60	24.68	24.68	1.700	0.00
*--- CHASSIS							
W/S WASHER & PUMP (75)	NS	1.00	16.95	19.50	19.50	0.500	0.00
WIPER BLADES (76)	NS	4.00	3.00	4.45	4.45	0.000	0.00
A/C COMPRESSOR ASSEMBLY (84)	NS	0.20	182.10	102.00	102.00	2.500	0.00
A/C RECEIVER (85)	NS	0.20	127.05	127.05	127.05	2.600	0.00
POWER WINDOWS/SEATS (86)	NS	1.00	45.00	45.00	45.00	2.000	0.00
HEATER CORE (87)	NS	0.50	41.10	41.10	41.10	2.600	0.00
LAMPS/BULBS/FLASHER (88)	NS	1.00	5.00	5.00	5.00	0.000	0.00

*** TIRES								
TIRES	(89)	NS	16.00	39.21	39.21	39.21	0.200	0.00
*** SPECIALTY ITEMS								
SS SHOCK ABSORBERS	(90)	NS	5.00	0.00	0.00	0.00	0.000	9.50
SS BALL JOINTS	(91)	NS	1.00	0.00	0.00	0.00	0.000	49.00
SS FRONT END ALIGN	(92)	NS	2.00	0.00	0.00	0.00	0.000	11.00
SS BRAKE JOB	(93)	NS	2.00	0.00	0.00	0.00	0.000	70.00
SS EXHAUST SYSTEM	(94)	NS	3.00	0.00	0.00	0.00	0.000	170.00
SS TUNEUP	(95)	NS	8.00	0.00	0.00	0.00	0.000	32.00

MFG	MODEL YEAR	VEHICLE(VID)	BODY CLASS	CID	CONFIG	CYLIN	TRANS
FORD	1972	LINCOLN CONTINENTAL (4)	LUX	460	V	8	AUTO

ITEM(MITEM)	TYPE	FREQ.FACT	OLR, MAT, COST	SS MAT, COST	IND, MAT, COST	LABOR HRS	SPEC TOT COST
*--- POWER TRAIN AND EMISSIONS CONTROL							
WHEEL ALIGNMENT (35)	NS	2.00	0.00	0.00	0.00	1.900	0.00
*--- COOLING							
WATER PUMP (57)	NS	1.00	47.75	55.04	55.04	2.800	0.00
RADIATOR (58)	NS	0.50	149.70	149.70	149.70	1.800	0.00
*--- POWER TRAIN							
OIL PUMP (50)	NS	0.30	35.44	35.44	35.44	3.500	0.00
CARBURETOR (51)	NS	0.75	69.95	69.95	69.95	0.900	0.00
FUEL PUMP (52)	NS	2.00	17.00	14.17	14.17	0.800	0.00
HOSES & BELTS (54)	NS	3.00	31.67	22.89	31.15	1.300	0.00
UNIVERSAL JOINTS (62)	NS	1.00	12.70	12.00	13.35	1.300	0.00
DISTRIBUTOR CAP (79)	NS	1.00	6.30	6.20	6.20	0.000	0.00
ROTOR (80)	NS	4.00	1.25	1.25	1.25	0.000	0.00
POINTS & CONDENSER (81)	NS	0.00	0.00	0.00	0.00	0.000	0.00
SPARK PLUGS (82)	NS	0.00	0.00	0.00	0.00	0.000	0.00
SPARK PLUG WIRES (83)	NS	1.00	17.00	17.61	17.60	0.700	0.00
*--- ELECTRICAL							
GENERATOR/ALTERNATOR (55)	NS	0.80	67.50	67.50	67.50	1.000	0.00
STARTER (56)	NS	0.80	40.75	40.75	40.75	1.200	0.00
BATTERY (77)	NS	2.80	30.00	30.00	30.00	0.000	0.00
VOLTAGE REGULATOR (78)	NS	1.00	34.90	17.00	17.00	0.400	0.00
*--- EXHAUST							
EXHAUST PIPE (72)	NS	2.00	56.25	47.99	47.99	0.600	0.00
MUFFLER (73)	NS	3.00	66.00	38.01	38.01	0.600	0.00
TAILPIPE (74)	NS	3.00	62.85	76.14	76.14	0.600	0.00
*--- BRAKING,STEERING,SUSPENSION							
BRAKE FLUID (30)	NS	1.00	3.50	3.50	3.50	0.000	0.00
POWER STEERING PUMP (53)	NS	0.30	71.85	71.85	71.85	1.000	0.00
WHEEL BEARINGS (59)	NS	0.00	0.00	0.00	0.00	0.000	0.00
SHOCK ABSORBERS (60)	NS	5.00	15.95	8.95	9.50	0.400	0.00
BALL JOINTS (61)	NS	1.00	72.45	41.74	41.74	4.100	0.00
FRONT BRAKES-SHOES (63)	NS	3.00	33.30	23.15	23.15	1.900	0.00
FRONT BRAKES-DRUMS (64)	NS	1.00	0.00	0.00	0.00	1.000	0.00
REAR BRAKES-SHOES (65)	NS	2.00	22.90	15.45	15.45	1.900	0.00
REAR BRAKES-DRUMS (66)	NS	1.00	0.00	0.00	0.00	1.000	0.00
MASTER CYLINDER (67)	NS	0.40	19.84	22.41	22.41	1.900	0.00
WHEEL CYLINDER (68)	NS	1.00	11.50	10.70	10.70	2.600	0.00
BRAKE HOSE (69)	NS	0.80	29.20	33.66	33.66	0.900	0.00
BRAKE BOOSTER (70)	NS	0.25	73.05	73.05	73.05	1.000	0.00
STEERING TIE ROD ENDS (71)	NS	1.00	19.60	19.11	19.11	1.200	0.00
*--- CHASSIS							
W/S WASHER & PUMP (75)	NS	1.00	10.00	10.30	10.30	0.500	0.00
WIPER BLADES (76)	NS	4.00	2.85	4.70	4.70	0.000	0.00
A/C COMPRESSOR ASSEMBLY (84)	NS	0.20	175.00	92.25	92.25	2.500	0.00
A/C RECEIVER (85)	NS	0.20	141.90	141.90	141.90	2.600	0.00
POWER WINDOWS/SEATS (86)	NS	1.00	45.00	45.00	45.00	2.000	0.00
HEATER CORE (87)	NS	0.50	35.55	35.55	35.55	1.500	0.00
LAMPS/BULBS/FLASHER (88)	NS	1.00	5.00	5.00	5.00	0.000	0.00

*** TIRES								
TIRES	(89)	NS	8.00	80.58	80.58	80.58	0.200	0.00
*** SPECIALTY ITEMS								
SS SHOCK ABSORBERS	(90)	NS	5.00	0.00	0.00	0.00	0.000	9.53
SS BALL JOINTS	(91)	NS	1.00	0.00	0.00	0.00	0.000	49.00
SS FRONT END ALIGN	(92)	NS	2.00	0.00	0.00	0.00	0.000	11.00
SS BRAKE JOB	(93)	NS	2.00	0.00	0.00	0.00	0.000	78.00
SS EXHAUST SYSTEM	(94)	NS	3.00	0.00	0.00	0.00	0.000	215.00
SS TUNEUP	(95)	NS	8.00	0.00	0.00	0.00	0.000	32.00

MFG	MODEL YEAR	VEHICLE(VID)	BODY CLASS	CID	CONFIG	CYLIN	TRANS
GM	1972	CHEVROLET IMPALA/BELAIR	(5) STAND	350	V	8	AUTO

ITEM(MITEM)		TYPE	FREQ-FACT	DLR, MAT, COST	SS MAT, COST	IND, MAT, COST	LABOR HRS	SPEC TOT COST
*--- POWER TRAIN AND EMISSIONS CONTROL								
WHEEL ALIGNMENT	(35)	NS	2.00	0.00	0.00	0.00	1.900	0.00
*--- COOLING								
WATER PUMP	(57)	NS	1.00	25.00	40.96	40.96	1.100	0.00
RADIATOR	(58)	NS	0.50	165.15	165.15	165.15	1.000	0.00
*--- POWER TRAIN								
OIL PUMP	(50)	NS	0.30	20.85	19.95	19.95	2.800	0.00
CARBURETOR	(51)	NS	0.75	54.60	54.60	54.60	0.600	0.00
FUEL PUMP	(52)	NS	2.00	9.70	9.70	9.70	0.900	0.00
HOSES & BELTS	(54)	NS	3.00	25.70	22.73	27.00	1.300	0.00
UNIVERSAL JOINTS	(62)	NS	1.00	17.60	13.20	14.00	0.900	0.00
DISTRIBUTOR CAP	(79)	NS	1.00	6.55	6.55	6.55	0.000	0.00
ROTOR	(80)	NS	4.00	2.31	2.35	2.35	0.000	0.00
POINTS & CONDENSER	(81)	NS	0.00	0.00	0.00	0.00	0.000	0.00
SPARK PLUGS	(82)	NS	0.00	0.20	0.00	0.00	0.000	0.00
SPARK PLUG WIRES	(83)	NS	1.00	19.84	19.47	19.47	0.700	0.00
*--- ELECTRICAL								
GENERATOR/ALTERNATOR	(55)	NS	0.80	47.05	47.05	47.05	0.500	0.00
STARTER	(56)	NS	0.80	47.50	47.50	47.50	0.700	0.00
BATTERY	(77)	NS	2.80	30.00	30.00	30.00	0.000	0.00
VOLTAGE REGULATOR	(78)	NS	1.00	22.00	21.20	21.20	0.500	0.00
*--- EXHAUST								
EXHAUST PIPE	(72)	NS	2.00	51.65	41.96	41.96	0.800	0.00
MUFFLER	(73)	NS	3.00	35.00	33.19	33.19	0.800	0.00
TAILPIPE	(74)	NS	3.00	14.80	14.61	14.61	0.800	0.00
*--- BRAKING,STEERING,SUSPENSION								
BRAKE FLUID	(30)	NS	1.00	3.50	3.50	3.50	0.000	0.00
POWER STEERING PUMP	(53)	NS	0.30	71.85	71.85	71.85	0.900	0.00
WHEEL BEARINGS	(59)	NS	0.00	0.00	0.00	0.00	0.000	0.00
SHOCK ABSORBERS	(60)	NS	5.00	14.75	8.95	9.50	0.500	0.00
BALL JOINTS	(61)	NS	1.00	30.10	25.52	25.52	1.600	0.00
FRONT BRAKES-SHOES	(63)	NS	3.00	38.25	23.30	23.30	1.200	0.00
FRONT BRAKES-DRUMS	(64)	NS	1.00	0.00	0.00	0.00	1.800	0.00
REAR BRAKES-SHOES	(65)	NS	2.00	32.00	16.50	16.50	1.600	0.00
REAR BRAKES-DRUMS	(66)	NS	1.00	0.00	0.00	0.00	1.000	0.00
MASTER CYLINDER	(67)	NS	0.40	13.35	12.08	12.08	1.400	0.00
WHEEL CYLINDER	(68)	NS	1.00	17.94	17.40	17.40	3.600	0.00
BRAKE HOSE	(69)	NS	0.80	25.80	31.80	31.80	0.900	0.00
BRAKE BOOSTER	(70)	NS	0.25	67.00	67.00	67.00	0.600	0.00
STEERING TIE ROD ENDS	(71)	NS	1.00	23.50	39.08	39.08	1.000	0.00
*--- CHASSIS								
W/S WASHER & PUMP	(75)	NS	1.00	16.95	19.50	19.50	0.500	0.00
WIPER BLADES	(76)	NS	4.00	4.75	4.45	4.45	0.000	0.00
A/C COMPRESSOR ASSEMBLY	(84)	NS	0.23	102.10	102.00	102.00	3.000	0.00
A/C RECEIVER	(85)	NS	0.20	147.25	147.25	147.25	3.000	0.00
POWER WINDOWS/SEATS	(86)	NS	0.00	0.00	0.00	0.00	0.000	0.00
HEATER CORE	(87)	NS	0.50	41.10	41.10	41.10	3.000	0.00
LAMPS/BULBS/FLASHER	(88)	NS	1.00	5.00	5.00	5.00	0.000	0.00

*--- TIRES								
TIRES	(89)	NS	16.00	30.69	30.69	30.69	0.20P	0.00
*--- SPECIALTY ITEMS								
SS SHOCK ABSORBERS	(90)	NS	5.00	0.20	0.00	0.00	0.00P	9.50
SS BALL JOINTS	(91)	NS	1.00	0.20	0.00	0.00	0.00P	49.00
SS FRONT END ALIGN	(92)	NS	2.00	0.20	0.00	0.00	0.00P	11.00
SS BRAKE JOB	(93)	NS	2.00	0.20	0.00	0.00	0.00P	70.00
SS EXHAUST SYSTEM	(94)	NS	3.00	0.20	0.00	0.00	0.00P	115.00
SS TUNEUP	(95)	NS	8.00	0.20	0.00	0.00	0.00P	32.00

MFG	MODEL YEAR	VEHICLE(VID)	BODY CLASS	CID	CONFIG	CYLIN	TRANS
FORD	1972	FORD GALAXIE-CUSTOM	(6) STAND	351	V	8	AUTO

ITEM(MITEM)		TYPE	FREQ-FACT	OLR. MAT. COST	SS MAT. COST	IND. MAT. COST	LABOR HRS	SPEC TOT COST
--- POWER TRAIN AND EMISSIONS CONTROL								
WHEEL ALIGNMENT	(35)	NS	2.00	0.00	0.00	0.00	1.900	0.00
--- COOLING								
WATER PUMP	(57)	NS	1.00	36.55	50.29	50.29	2.400	0.00
RADIATOR	(58)	NS	0.50	149.70	149.70	149.70	1.300	0.00
--- POWER TRAIN								
OIL PUMP	(50)	NS	0.30	27.00	24.02	24.02	2.000	0.00
CARBURETOR	(51)	NS	0.75	49.45	49.45	49.45	0.600	0.00
FUEL PUMP	(52)	NS	2.00	17.00	18.10	18.10	0.800	0.00
HOSES & BELTS	(54)	NS	3.00	31.55	23.32	32.60	1.500	0.00
UNIVERSAL JOINTS	(62)	NS	1.00	13.00	11.00	13.50	0.900	0.00
DISTRIBUTOR CAP	(79)	NS	1.00	6.30	6.20	6.20	0.000	0.00
ROTOR	(80)	NS	4.00	1.50	1.25	1.25	0.000	0.00
POINTS & CONDENSER	(81)	NS	0.00	0.00	0.00	0.00	0.000	0.00
SPARK PLUGS	(82)	NS	0.00	0.00	0.00	0.00	0.000	0.00
SPARK PLUG WIRES	(83)	NS	1.00	17.00	17.16	17.16	0.700	0.00
--- ELECTRICAL								
GENERATOR/ALTERNATOR	(55)	NS	0.80	48.30	48.30	48.30	0.900	0.00
STARTER	(56)	NS	0.80	39.40	39.40	39.40	0.700	0.00
BATTERY	(77)	NS	2.80	30.00	30.00	30.00	0.000	0.00
VOLTAGE REGULATOR	(78)	NS	1.00	17.59	17.00	17.00	0.600	0.00
--- EXHAUST								
EXHAUST PIPE	(72)	NS	2.00	55.50	54.62	54.62	0.400	0.00
MUFFLER	(73)	NS	3.00	31.60	29.00	29.00	0.400	0.00
TAILPIPE	(74)	NS	3.00	10.15	10.98	10.98	0.400	0.00
--- BRAKING,STEERING,SUSPENSION								
BRAKE FLUID	(30)	NS	1.00	3.50	3.50	3.50	0.000	0.00
POWER STEERING PUMP	(53)	NS	0.30	55.30	55.30	55.30	1.700	0.00
WHEEL BEARINGS	(59)	NS	0.00	0.00	0.00	0.00	0.000	0.00
SHOCK ABSORBERS	(60)	NS	5.00	16.00	8.95	9.50	0.400	0.00
BALL JOINTS	(61)	NS	1.00	72.45	41.86	41.36	2.000	0.00
FRONT BRAKES-SHOES	(63)	NS	3.00	33.30	23.15	23.15	2.100	0.00
FRONT BRAKES-DRUMS	(64)	NS	1.00	0.00	0.00	0.00	1.800	0.00
REAR BRAKES-SHOES	(65)	NS	2.00	22.25	14.40	14.40	2.100	0.00
REAR BRAKES-DRUMS	(66)	NS	1.00	0.00	0.00	0.00	1.000	0.00
MASTER CYLINDER	(67)	NS	0.40	21.75	22.41	22.41	1.300	0.00
WHEEL CYLINDER	(68)	NS	1.00	11.50	10.70	10.70	2.600	0.00
BRAKE HOSE	(69)	NS	0.80	16.20	35.86	35.86	0.900	0.00
BRAKE BOOSTER	(70)	NS	0.25	86.20	86.20	86.20	0.900	0.00
STEERING TIE ROD ENDS	(71)	NS	1.00	13.60	12.40	12.40	1.200	0.00
--- CHASSIS								
W/S WASHER & PUMP	(75)	NS	1.00	10.35	10.30	10.30	0.500	0.00
WIPER BLADES	(76)	NS	4.00	2.75	4.45	4.45	0.000	0.00
A/C COMPRESSOR ASSEMBLY	(84)	NS	0.20	114.55	68.35	68.35	1.800	0.00
A/C RECEIVER	(85)	NS	0.20	108.15	108.15	108.15	2.500	0.00
POWER WINDOWS/SEATS	(86)	NS	0.00	0.00	0.00	0.00	0.000	0.00
HEATER CORE	(87)	NS	0.50	25.95	25.95	25.95	1.200	0.00
LAMPS/BULBS/FLASHER	(88)	NS	1.00	5.00	5.00	5.00	0.000	0.00

*** TIRES								
TIRES	(89)	NS	16.00	35.92	35.92	35.92	0.200	0.00
*** SPECIALTY ITEMS								
SS SHOCK ABSORBERS	(90)	NS	5.00	0.00	0.00	0.00	0.000	9.50
SS BALL JOINTS	(91)	NS	1.00	0.00	0.00	0.00	0.000	49.00
SS FRONT END ALIGN	(92)	NS	2.00	0.00	0.00	0.00	0.000	11.00
SS BRAKE JOB	(93)	NS	2.00	0.00	0.00	0.00	0.000	70.00
SS EXHAUST SYSTEM	(94)	NS	3.00	0.00	0.00	0.00	0.000	120.00
SS TUNEUP	(95)	NS	8.00	0.00	0.00	0.00	0.000	32.00

MFG	MODEL YEAR	VEHICLE(VID)	BODY CLASS	CID	CONFIG	CYLIN	TRANS
CHRYS	1972	CHRYSLER NEWPORT (7)	STAND	360	V	8	AUTO

ITEM(MITEM)		TYPE	FREQ.FACT	DLR. MAT. COST	SS MAT. COST	IND. MAT. COST	LABOR HRS	SPEC TOT COST
*--- POWER TRAIN AND EMISSIONS CONTROL								
WHEEL ALIGNMENT	(35)	NS	2.00	0.00	0.00	0.00	1.900	0.00
*--- COOLING								
WATER PUMP	(57)	NS	1.00	33.94	32.55	32.55	1.800	0.00
RADIATOR	(58)	NS	0.50	146.00	146.00	146.00	1.400	0.00
*--- POWER TRAIN								
OIL PUMP	(50)	NS	0.30	24.92	24.92	24.92	0.800	0.00
CARBURETOR	(51)	NS	0.75	51.90	51.90	51.90	0.900	0.00
FUEL PUMP	(52)	NS	2.20	17.34	14.60	14.60	0.900	0.00
HOSES & BELTS	(54)	NS	3.00	10.94	22.69	23.60	1.500	0.00
UNIVERSAL JOINTS	(62)	NS	1.00	14.90	13.90	13.75	0.800	0.00
DISTRIBUTOR CAP	(79)	NS	1.00	4.44	4.44	4.44	0.000	0.00
ROTOR	(80)	NS	4.00	1.25	1.18	1.18	0.000	0.00
POINTS & CONDENSER	(81)	NS	0.00	0.00	0.00	0.00	0.000	0.00
SPARK PLUGS	(82)	NS	0.00	0.00	0.00	0.00	0.000	0.00
SPARK PLUG WIRES	(83)	NS	1.00	15.20	22.35	22.35	0.700	0.00
*--- ELECTRICAL								
GENERATOR/ALTERNATOR	(55)	NS	0.80	62.55	62.55	62.55	0.600	0.00
STARTER	(56)	NS	0.80	56.20	56.20	56.20	0.900	0.00
BATTERY	(77)	NS	2.80	30.00	30.00	30.00	0.000	0.00
VOLTAGE REGULATOR	(78)	NS	1.00	21.50	20.77	20.77	0.600	0.00
*--- EXHAUST								
EXHAUST PIPE	(72)	NS	2.00	43.04	34.58	34.58	0.700	0.00
MUFFLER	(73)	NS	3.00	25.15	23.71	23.71	0.700	0.00
TAILPIPE	(74)	NS	3.00	13.43	13.78	13.78	0.700	0.00
*--- BRAKING,STEERING,SUSPENSION								
BRAKE FLUID	(30)	NS	1.00	3.50	3.50	3.50	0.000	0.00
POWER STEERING PUMP	(53)	NS	0.30	79.14	79.14	79.14	1.700	0.00
WHEEL BEARINGS	(59)	NS	3.00	0.00	0.00	0.00	1.800	0.00
SHOCK ABSORBERS	(60)	NS	5.00	14.95	8.95	9.50	0.600	0.00
BALL JOINTS	(61)	NS	1.00	50.15	41.69	41.69	2.300	0.00
FRONT BRAKES-SHOES	(63)	NS	3.00	24.92	16.90	16.90	1.400	0.00
FRONT BRAKES-DRUMS	(64)	NS	1.00	0.00	0.00	0.00	1.800	0.00
REAR BRAKES-SHOES	(65)	NS	2.00	29.26	15.30	15.30	1.700	0.00
REAR BRAKES-DRUMS	(66)	NS	1.00	0.00	0.00	0.00	1.000	0.00
MASTER CYLINDER	(67)	NS	0.40	23.21	18.18	18.18	2.100	0.00
WHEEL CYLINDER	(68)	NS	1.00	15.72	10.70	10.70	3.000	0.00
BRAKE HOSE	(69)	NS	0.80	18.06	17.66	17.66	0.900	0.00
BRAKE BOOSTER	(70)	NS	0.25	71.27	71.27	71.27	1.000	0.00
STEERING TIE ROD ENDS	(71)	NS	1.00	19.11	17.58	17.58	0.800	0.00
*--- CHASSIS								
W/S WASHER & PUMP	(75)	NS	1.00	12.04	10.00	10.00	0.500	0.00
WIPER BLADES	(76)	NS	4.00	2.70	3.85	3.85	0.000	0.00
A/C COMPRESSOR ASSEMBLY	(84)	NS	0.20	127.39	127.39	127.39	3.300	0.00
A/C RECEIVER	(85)	NS	0.20	106.50	106.50	106.50	2.700	0.00
POWER WINDOWS/SEATS	(86)	NS	0.00	0.00	0.00	0.00	0.000	0.00
HEATER CORE	(87)	NS	0.50	61.08	61.08	61.08	4.000	0.00
LAMPS/BULBS/FLASHER	(88)	NS	1.00	5.00	5.00	5.00	0.000	0.00

---- TIRES								
TIRES	(89)	NS	16.00	35.92	35.92	35.92	0.20P	0.00
---- SPECIALTY ITEMS								
SS SHOCK ABSORBERS	(90)	NS	5.00	0.00	0.00	0.00	0.00P	9.50
SS BALL JOINTS	(91)	NS	1.00	0.00	0.00	0.00	0.00P	49.00
SS FRONT END ALIGN	(92)	NS	2.00	0.00	0.00	0.00	0.00P	13.00
SS BRAKE JOB	(93)	NS	2.00	0.00	0.00	0.00	0.00P	0.00
SS EXHAUST SYSTEM	(94)	NS	3.00	0.00	0.00	0.00	0.00P	0.00
SS TUNEUP	(95)	NS	8.00	0.00	0.00	0.00	0.00P	0.00

MFG	MODEL YEAR	VEHICLE(VID)	BODY CLASS	CID	CONFIG	CYLIN	TRANS
CHRYS	1972	PLYMOUTH FURY/GRAND FURY	(8) STAND	360	V	8	AUTO

ITEM(HITEM)		TYPE	FREQ-FACT	DLR. MAT. COST	SS MAT. COST	IND. MAT. COST	LABOR HRS	SPEC TOT COST
*--- POWER TRAIN AND EMISSIONS CONTROL								
WHEEL ALIGNMENT	(35)	NS	2.00	0.00	0.00	0.00	1.900	0.00
*--- COOLING								
WATER PUMP	(57)	NS	1.00	33.94	32.55	32.55	2.100	0.00
RADIATOR	(58)	NS	0.50	146.00	146.00	146.00	1.300	0.00
*--- POWER TRAIN								
OIL PUMP	(50)	NS	0.30	24.92	23.45	23.45	2.500	0.00
CARBURETOR	(51)	NS	0.75	51.90	51.90	51.90	0.900	0.00
FUEL PUMP	(52)	NS	2.00	17.34	14.60	14.60	0.900	0.00
HOSES & BELTS	(54)	NS	3.00	37.57	21.38	20.30	1.400	0.00
UNIVERSAL JOINTS	(62)	NS	1.00	14.90	12.80	13.75	0.800	0.00
DISTRIBUTOR CAP	(79)	NS	1.00	4.44	4.44	4.44	0.000	0.00
ROTOR	(80)	NS	4.00	1.25	1.18	1.18	0.000	0.00
POINTS & CONDENSER	(81)	NS	0.00	0.00	0.00	0.00	0.000	0.00
SPARK PLUGS	(82)	NS	0.00	0.00	0.00	0.00	0.000	0.00
SPARK PLUG WIRES	(83)	NS	1.00	15.20	16.74	16.74	0.700	0.00
*--- ELECTRICAL								
GENERATOR/ALTERNATOR	(55)	NS	0.80	56.85	56.85	56.85	0.700	0.00
STARTER	(56)	NS	0.80	56.20	56.20	56.20	0.700	0.00
BATTERY	(77)	NS	2.80	30.00	30.00	30.00	0.000	0.00
VOLTAGE REGULATOR	(78)	NS	1.00	21.50	20.77	20.77	0.600	0.00
*--- EXHAUST								
EXHAUST PIPE	(72)	NS	2.00	35.36	34.09	34.09	0.700	0.00
MUFFLER	(73)	NS	3.00	27.50	24.89	24.89	0.700	0.00
TAILPIPE	(74)	NS	3.00	13.43	13.78	13.78	0.700	0.00
*--- BRAKING,STEERING,SUSPENSION								
BRAKE FLUID	(30)	NS	1.00	3.50	3.50	3.50	0.000	0.00
POWER STEERING PUMP	(53)	NS	0.30	71.85	71.85	71.85	1.500	0.00
WHEEL BEARINGS	(59)	NS	3.00	0.00	0.00	0.00	1.800	0.00
SHOCK ABSORBERS	(60)	NS	5.00	14.95	8.95	9.50	0.600	0.00
BALL JOINTS	(61)	NS	1.00	51.45	39.41	39.41	2.600	0.00
FRONT BRAKES-SHOES	(63)	NS	3.00	25.44	16.90	16.90	1.600	0.00
FRONT BRAKES-DRUMS	(64)	NS	1.00	0.00	0.00	0.00	1.800	0.00
REAR BRAKES-SHOES	(65)	NS	2.00	26.40	14.70	14.70	1.700	0.00
REAR BRAKES-DRUMS	(66)	NS	1.00	0.00	0.00	0.00	1.000	0.00
MASTER CYLINDER	(67)	NS	0.40	23.21	18.18	18.18	2.100	0.00
WHEEL CYLINDER	(68)	NS	1.00	16.58	10.70	10.70	3.000	0.00
BRAKE HOSE	(69)	NS	0.80	15.86	17.66	17.66	0.900	0.00
BRAKE BOOSTER	(70)	NS	0.25	71.27	71.27	71.27	1.000	0.00
STEERING TIE ROD ENDS	(71)	NS	1.00	19.11	8.79	8.79	0.800	0.00
*--- CHASSIS								
W/S WASHER & PUMP	(75)	NS	1.00	12.90	10.00	10.00	0.500	0.00
WIPER BLADES	(76)	NS	4.00	2.70	3.85	3.85	0.000	0.00
A/C COMPRESSOR ASSEMBLY	(84)	NS	0.20	127.39	99.60	99.60	3.300	0.00
A/C RECEIVER	(85)	NS	0.20	114.30	114.30	114.30	2.700	0.00
POWER WINDOWS/SEATS	(86)	NS	0.00	0.00	0.00	0.00	0.000	0.00
HEATER CORE	(87)	NS	0.50	64.89	64.89	64.89	4.000	0.00
LAMPS/BULBS/FLASHER	(88)	NS	1.00	5.00	5.00	5.00	0.000	0.00

*** TIRES								
TIRES	(89)	NS	16.00	28.47	28.47	28.47	0.207	0.00
*** SPECIALTY ITEMS								
SS SHOCK ABSORBERS	(90)	NS	5.00	0.20	0.00	0.00	0.000	9.50
SS BALL JOINTS	(91)	NS	1.00	0.20	0.00	0.00	0.000	49.00
SS FRONT END ALIGN	(92)	NS	2.00	0.20	0.00	0.00	0.000	13.00
SS BRAKE JOB	(93)	NS	2.00	0.20	0.00	0.00	0.000	72.00
SS EXHAUST SYSTEM	(94)	NS	3.00	0.20	0.00	0.00	0.000	91.00
SS TUNEUP	(95)	NS	8.00	0.20	0.00	0.00	0.000	32.00

MFG	MODEL YEAR	VEHICLE(VID)	BODY CLASS	CID	CONFIG	CYLIN	TRANS
AMC	1972	AMC AMBASSADOR	(9) STAND	304	V	8	AUTO

ITEM(MITEM)		TYPE	FREQ-FACT	DLR. MAT. COST	SS MAT. COST	IND. MAT. COST	LABOR HRS	SPEC TOT COST
---- POWER TRAIN AND EMISSIONS CONTROL								
WHEEL ALIGNMENT	(35)	NS	2.00	0.00	0.00	0.00	1.400	0.00
---- COOLING								
WATER PUMP	(57)	NS	1.00	27.92	35.96	35.96	2.300	0.00
RADIATOR	(58)	NS	0.50	118.77	118.77	118.77	2.700	0.00
---- POWER TRAIN								
OIL PUMP	(50)	NS	0.30	22.83	22.83	22.83	0.900	0.00
CARBURETOR	(51)	NS	0.75	46.65	46.65	46.65	0.700	0.00
FUEL PUMP	(52)	NS	2.00	15.85	15.85	15.85	1.000	0.00
HOSES & BELTS	(54)	NS	3.00	23.36	22.56	31.56	1.800	0.00
UNIVERSAL JOINTS	(62)	NS	1.00	10.00	8.50	11.50	1.000	0.00
DISTRIBUTOR CAP	(79)	NS	1.00	6.55	6.55	6.55	0.000	0.00
ROTOR	(80)	NS	4.00	2.31	2.35	2.35	0.000	0.00
POINTS & CONDENSER	(81)	NS	6.00	6.61	7.35	7.35	0.000	0.00
SPARK PLUGS	(82)	NS	6.00	12.72	12.96	12.96	0.000	0.00
SPARK PLUG WIRES	(83)	NS	1.00	14.03	21.21	21.21	0.700	0.00
---- ELECTRICAL								
GENERATOR/ALTERNATOR	(55)	NS	0.80	57.95	57.95	57.95	0.800	0.00
STARTER	(56)	NS	0.80	38.85	38.85	38.85	0.800	0.00
BATTERY	(77)	NS	2.80	30.00	30.00	30.00	0.000	0.00
VOLTAGE REGULATOR	(78)	NS	1.00	21.58	23.10	23.10	0.500	0.00
---- EXHAUST								
EXHAUST PIPE	(72)	NS	2.00	30.48	26.00	26.00	0.500	0.00
MUFFLER	(73)	NS	3.00	19.11	20.88	20.88	0.500	0.00
TAILPIPE	(74)	NS	3.00	14.93	11.78	11.78	0.500	0.00
---- BRAKING,STEERING,SUSPENSION								
BRAKE FLUID	(30)	NS	1.00	3.50	3.50	3.50	0.000	0.00
POWER STEERING PUMP	(53)	NS	0.30	64.60	64.60	64.60	0.800	0.00
WHEEL BEARINGS	(59)	NS	0.00	0.00	0.00	0.00	0.000	0.00
SHOCK ABSORBERS	(60)	NS	5.00	12.60	8.95	9.50	0.400	0.00
BALL JOINTS	(61)	NS	1.00	25.16	24.47	24.47	3.200	0.00
FRONT BRAKES-SHOES	(63)	NS	3.00	17.49	15.75	15.75	1.200	0.00
FRONT BRAKES-DRUMS	(64)	NS	1.00	0.00	0.00	0.00	1.800	0.00
REAR BRAKES-SHOES	(65)	NS	2.00	24.50	13.65	13.65	1.200	0.00
REAR BRAKES-DRUMS	(66)	NS	1.00	0.00	0.00	0.00	1.000	0.00
MASTER CYLINDER	(67)	NS	0.40	18.92	21.06	21.06	1.700	0.00
WHEEL CYLINDER	(68)	NS	1.00	9.20	9.82	9.82	2.500	0.00
BRAKE HOSE	(69)	NS	0.80	20.21	18.93	18.93	0.900	0.00
BRAKE BOOSTER	(70)	NS	0.25	22.29	22.29	22.29	1.800	0.00
STEERING TIE ROD ENDS	(71)	NS	1.00	17.50	19.58	19.58	1.800	0.00
---- CHASSIS								
W/S WASHER & PUMP	(75)	NS	1.00	13.50	13.50	13.50	0.500	0.00
WIPER BLADES	(76)	NS	4.00	3.28	3.85	3.85	0.000	0.00
A/C COMPRESSOR ASSEMBLY	(84)	NS	0.20	123.75	123.75	123.75	2.800	0.00
A/C RECEIVER	(85)	NS	0.20	29.95	29.95	29.95	1.700	0.00
POWER WINDOWS/SEATS	(86)	NS	1.00	0.00	0.00	0.00	0.000	0.00
HEATER CORE	(87)	NS	0.50	49.48	49.48	49.48	2.000	0.00
LAMPS/BULBS/FLASHER	(88)	NS	1.00	5.00	5.00	5.00	0.000	0.00

**** TIRES								
TIRES	(89)	NS	16.00	28.32	28.32	28.32	0.200	0.00
**** SPECIALTY ITEMS								
SS SHOCK ABSORBERS	(90)	NS	5.00	0.20	0.00	0.00	0.000	9.50
SS BALL JOINTS	(91)	NS	1.00	0.20	0.00	0.00	0.000	49.00
SS FRONT END ALIGN	(92)	NS	2.00	0.20	0.00	0.00	0.000	11.00
SS BRAKE JOB	(93)	NS	2.00	0.20	0.00	0.00	0.000	50.00
SS EXHAUST SYSTEM	(94)	NS	3.00	0.20	0.00	0.00	0.000	87.00
SS TUNEUP	(95)	NS	8.00	0.20	0.00	0.00	0.000	32.00

MFG	MODEL YEAR	VEHICLE(VID)	BODY CLASS	CID	CONFIG	CYLIN	TRANS
GM	1972	CHEVROLET CHEVELLE	(10) INTER	350	V	8	AUTO

ITEM(MITEM)		TYPE	FREQ.FACT	DLR. MAT. COST	SS MAT. COST	IND. MAT. COST	LABOR HRS	SPEC TOT COST
*** POWER TRAIN AND EMISSIONS CONTROL								
WHEEL ALIGNMENT	(35)	NS	2.00	0.00	0.00	0.00	1.900	0.00
*** COOLING								
WATER PUMP	(57)	NS	1.00	25.00	40.96	40.96	1.400	0.00
RADIATOR	(58)	NS	0.50	136.70	136.70	136.70	1.500	0.00
*** POWER TRAIN								
OIL PUMP	(50)	NS	0.30	20.85	19.95	19.95	3.300	0.00
CARBURETOR	(51)	NS	0.75	54.60	54.60	54.60	0.600	0.00
FUEL PUMP	(52)	NS	2.00	9.70	9.70	9.70	0.900	0.00
HOSES & BELTS	(54)	NS	3.00	25.70	22.73	26.30	1.300	0.00
UNIVERSAL JOINTS	(62)	NS	1.00	17.80	13.20	14.00	0.900	0.00
DISTRIBUTOR CAP	(79)	NS	1.00	6.75	6.55	6.55	0.000	0.00
ROTOR	(80)	NS	4.00	2.31	2.35	2.35	0.000	0.00
POINTS & CONDENSER	(81)	NS	0.00	0.00	0.00	0.00	0.000	0.00
SPARK PLUGS	(82)	NS	0.00	0.00	0.00	0.00	0.000	0.00
SPARK PLUG WIRES	(83)	NS	1.00	19.84	19.47	19.47	0.700	0.00
*** ELECTRICAL								
GENERATOR/ALTERNATOR	(55)	NS	0.80	47.05	47.05	47.05	0.500	0.00
STARTER	(56)	NS	0.80	47.50	47.50	4.75	1.000	0.00
BATTERY	(77)	NS	2.80	30.00	30.00	30.00	0.000	0.00
VOLTAGE REGULATOR	(78)	NS	1.00	22.60	21.20	21.20	0.500	0.00
*** EXHAUST								
EXHAUST PIPE	(72)	NS	2.00	30.75	38.54	38.54	0.800	0.00
MUFFLER	(73)	NS	3.00	37.75	29.22	29.22	0.800	0.00
TAILPIPE	(74)	NS	3.00	15.50	11.52	11.52	0.800	0.00
*** BRAKING,STEERING,SUSPENSION								
BRAKE FLUID	(30)	NS	1.00	3.50	3.50	3.50	0.000	0.00
POWER STEERING PUMP	(53)	NS	0.30	71.85	71.85	71.85	0.900	0.00
WHEEL BEARINGS	(59)	NS	0.00	0.00	0.00	0.00	0.000	0.00
SHOCK ABSORBERS	(60)	NS	5.00	14.75	8.95	9.50	0.500	0.00
BALL JOINTS	(61)	NS	1.00	30.10	28.21	28.21	1.600	0.00
FRONT BRAKES-SHOES	(63)	NS	3.00	30.45	23.30	23.30	1.200	0.00
FRONT BRAKES-DRUMS	(64)	NS	1.00	0.00	0.00	0.00	1.800	0.00
REAR BRAKES-SHOES	(65)	NS	2.00	21.05	12.60	12.60	1.600	0.00
REAR BRAKES-DRUMS	(66)	NS	1.00	0.00	0.00	0.00	1.000	0.00
MASTER CYLINDER	(67)	NS	0.40	13.35	12.08	12.08	1.400	0.00
WHEEL CYLINDER	(68)	NS	1.00	18.20	17.30	17.30	3.600	0.00
BRAKE HOSE	(69)	NS	0.80	23.60	27.78	27.78	0.900	0.00
BRAKE BOOSTER	(70)	NS	0.25	59.50	59.50	59.50	0.600	0.00
STEERING TIE ROD ENDS	(71)	NS	1.00	27.00	18.44	18.44	1.000	0.00
*** CHASSIS								
W/S WASHER & PUMP	(75)	NS	1.00	16.95	19.50	19.50	0.500	0.00
WIPER BLADES	(76)	NS	4.00	4.20	4.89	4.90	0.000	0.00
A/C COMPRESSOR ASSEMBLY	(84)	NS	0.20	182.10	102.00	102.00	3.000	0.00
A/C RECEIVER	(85)	NS	0.20	116.20	116.20	116.20	2.900	0.00
POWER WINDOWS/SEATS	(86)	NS	0.00	0.00	0.00	0.00	0.000	0.00
HEATER CORE	(87)	NS	0.50	43.95	43.95	43.95	2.800	0.00
LAMPS/BULBS/FLASHER	(88)	NS	1.00	5.00	5.00	5.00	0.000	0.00

*** TIRES								
TIRES	(89)	NS	16.00	30.62	30.62	30.62	0.200	0.00
*** SPECIALTY ITEMS								
SS SHOCK ABSORBERS	(90)	NS	5.00	0.00	0.00	0.00	0.000	9.50
SS BALL JOINTS	(91)	NS	1.00	0.00	0.00	0.00	0.000	49.00
SS FRONT END ALIGN	(92)	NS	2.00	0.00	0.00	0.00	0.000	11.00
SS BRAKE JOB	(93)	NS	2.00	0.00	0.00	0.00	0.000	70.00
SS EXHAUST SYSTEM	(94)	NS	3.00	0.00	0.00	0.00	0.000	109.00
SS TUNEUP	(95)	NS	8.00	0.00	0.00	0.00	0.000	32.00

MFG	MODEL YEAR	VEHICLE(VID)	BODY CLASS	CID	CONFIG	CYLIN	TRANS
GM	1972	PONTIAC GRAND PRIX	(11) INTER	400	V	8	AUTO

ITEM(#ITEM)	TYPE	FREQ.FACT	DLR. MAT. COST	SS MAT. COST	IND. MAT. COST	LABOR HRS	SPEC TOT COST
*--- POWER TRAIN AND EMISSIONS CONTROL							
WHEEL ALIGNMENT (35)	NS	2.00	0.00	0.00	0.00	1.900	0.00
*--- COOLING							
WATER PUMP (57)	NS	1.00	39.75	32.84	32.84	1.600	0.00
RADIATOR (58)	NS	0.50	180.10	180.10	180.10	1.000	0.00
*--- POWER TRAIN							
OIL PUMP (50)	NS	0.30	26.00	25.73	25.73	3.400	0.00
CARBURETOR (51)	NS	0.75	54.00	54.00	54.00	1.000	0.00
FUEL PUMP (52)	NS	2.00	17.75	17.75	17.75	0.500	0.00
HOSES & BELTS (54)	NS	3.00	25.06	21.84	29.70	1.200	0.00
UNIVERSAL JOINTS (62)	NS	1.00	16.84	12.00	14.00	1.000	0.00
DISTRIBUTOR CAP (79)	NS	1.00	6.55	6.55	6.55	0.000	0.00
ROTOR (80)	NS	4.00	2.31	2.35	2.35	0.000	0.00
POINTS & CONDENSER (81)	NS	0.00	0.00	0.00	0.00	0.000	0.00
SPARK PLUGS (82)	NS	0.00	0.00	0.00	0.00	0.000	0.00
SPARK PLUG WIRES (83)	NS	1.00	12.41	16.92	16.92	0.700	0.00
*--- ELECTRICAL							
GENERATOR/ALTERNATOR (55)	NS	0.80	74.80	74.50	74.50	0.900	0.00
STARTER (56)	NS	0.80	48.50	48.50	48.50	1.000	0.00
BATTERY (77)	NS	2.80	30.00	30.00	30.00	0.000	0.00
VOLTAGE REGULATOR (78)	NS	1.00	22.00	22.00	22.00	1.200	0.00
*--- EXHAUST							
EXHAUST PIPE (72)	NS	2.00	28.95	31.62	31.62	1.000	0.00
MUFFLER (73)	NS	3.00	70.20	66.39	66.39	1.000	0.00
TAILPIPE (74)	NS	3.00	43.60	47.40	47.40	1.000	0.00
*--- BRAKING,STEERING,SUSPENSION							
BRAKE FLUID (30)	NS	1.00	3.50	3.50	3.50	0.000	0.00
POWER STEERING PUMP (53)	NS	0.30	71.85	71.85	71.85	0.900	0.00
WHEEL BEARINGS (59)	NS	0.00	0.00	0.00	0.00	0.000	0.00
SHOCK ABSORBERS (60)	NS	5.00	14.75	8.95	9.50	0.400	0.00
BALL JOINTS (61)	NS	1.00	29.95	28.21	28.21	1.600	0.00
FRONT BRAKES-SHOES (63)	NS	3.00	32.25	23.30	23.30	1.200	0.00
FRONT BRAKES-DRUMS (64)	NS	1.00	0.00	0.00	0.00	1.000	0.00
REAR BRAKES-SHOES (65)	NS	2.00	21.60	12.60	12.60	1.600	0.00
REAR BRAKES-DRUMS (66)	NS	1.00	0.00	0.00	0.00	1.000	0.00
MASTER CYLINDER (67)	NS	0.40	13.35	12.08	12.08	1.400	0.00
WHEEL CYLINDER (68)	NS	1.00	16.42	16.24	16.24	3.400	0.00
BRAKE HOSE (69)	NS	0.80	24.00	35.11	35.11	0.900	0.00
BRAKE BOOSTER (70)	NS	0.25	14.55	14.55	14.55	1.300	0.00
STEERING TIE ROD ENDS (71)	NS	1.00	22.30	25.10	25.10	1.400	0.00
*--- CHASSIS							
W/S WASHER & PUMP (75)	NS	1.00	16.95	19.50	19.50	0.500	0.00
WIPER BLADES (76)	NS	4.00	4.00	3.85	3.85	0.000	0.00
A/C COMPRESSOR ASSEMBLY (84)	NS	0.20	182.10	102.00	102.00	2.000	0.00
A/C RECEIVER (85)	NS	0.20	97.40	97.40	97.40	3.500	0.00
POWER WINDOWS/SEATS (86)	NS	0.00	0.00	0.00	0.00	0.000	0.00
HEATER CORE (87)	NS	0.50	43.95	43.95	43.95	4.000	0.00
LAMPS/BULBS/FLASHER (88)	NS	1.00	5.00	5.00	5.00	0.000	0.00

*** TIRES								
TIRES	(89)	NS	16.00	30.62	30.62	30.62	0.200	0.00
*** SPECIALTY ITEMS								
SS SHOCK ABSORBERS	(90)	NS	5.00	0.20	0.00	0.00	0.000	9.50
SS BALL JOINTS	(91)	NS	1.00	0.20	0.00	0.00	0.000	49.00
SS FRONT END ALIGN	(92)	NS	2.00	0.20	0.00	0.00	0.000	11.00
SS BRAKE JOB	(93)	NS	2.00	0.20	0.00	0.00	0.000	70.00
SS EXHAUST SYSTEM	(94)	NS	3.00	0.20	0.00	0.00	0.000	178.00
SS TUNEUP	(95)	NS	8.00	0.20	0.00	0.00	0.000	32.00

MFG	MODEL YEAR	VEHICLE(VID)	BODY CLASS	CID	CONFIG	CYLIN	TRANS
FORD	1972	FORD TORINO (12)	INTER	351	V	8	AUTO

ITEM(#ITEM)	TYPE	FREQ-FACT	DLR, MAT, COST	SS MAT, COST	IND, MAT, COST	LABOR HRS	SPEC TOT COST
*--- POWER TRAIN AND EMISSIONS CONTROL							
WHEEL ALIGNMENT (35)	NS	2.00	0.00	0.00	0.00	1.900	0.00
*--- COOLING							
WATER PUMP (57)	NS	1.00	28.65	50.29	50.29	2.100	0.00
RADIATOR (58)	NS	0.50	127.10	127.10	127.10	1.300	0.00
*--- POWER TRAIN							
OIL PUMP (50)	NS	0.30	27.20	24.02	24.02	2.300	0.00
CARBURETOR (51)	NS	0.75	49.45	49.45	49.45	0.700	0.00
FUEL PUMP (52)	NS	2.00	55.30	18.10	18.10	0.800	0.00
HOSES & BELTS (54)	NS	3.00	29.95	23.32	33.44	1.300	0.00
UNIVERSAL JOINTS (62)	NS	1.00	13.20	11.00	11.98	0.900	0.00
DISTRIBUTOR CAP (79)	NS	1.00	6.30	6.20	6.20	0.000	0.00
ROTOR (80)	NS	4.00	1.50	1.25	1.25	0.000	0.00
POINTS & CONDENSER (81)	NS	0.00	0.00	0.00	0.00	0.000	0.00
SPARK PLUGS (82)	NS	0.00	0.00	0.00	0.00	0.000	0.00
SPARK PLUG WIRES (83)	NS	1.00	17.00	17.16	17.16	0.700	0.00
*--- ELECTRICAL							
GENERATOR/ALTERNATOR (55)	NS	0.80	48.30	48.30	48.30	1.100	0.00
STARTER (56)	NS	0.80	39.40	39.40	39.40	0.700	0.00
BATTERY (77)	NS	2.80	30.00	30.00	30.00	0.000	0.00
VOLTAGE REGULATOR (78)	NS	1.00	10.20	17.00	17.00	0.600	0.00
*--- EXHAUST							
EXHAUST PIPE (72)	NS	0.20	54.35	53.97	53.97	0.500	0.00
MUFFLER (73)	NS	0.30	31.60	27.55	27.55	0.500	0.00
TAILPIPE (74)	NS	3.00	10.85	9.58	9.58	0.500	0.00
*--- BRAKING,STEERING,SUSPENSION							
BRAKE FLUID (30)	NS	1.00	3.50	3.50	3.50	0.000	0.00
POWER STEERING PUMP (53)	NS	0.30	55.30	55.30	55.30	1.300	0.00
WHEEL BEARINGS (59)	NS	0.00	0.00	0.00	0.00	0.000	0.00
SHOCK ABSORBERS (60)	NS	5.00	10.20	8.95	9.50	0.400	0.00
BALL JOINTS (61)	NS	1.00	71.70	41.74	41.74	4.300	0.30
FRONT BRAKES-SHOES (63)	NS	3.00	27.55	20.15	20.15	2.400	0.00
FRONT BRAKES-DRUMS (64)	NS	1.00	0.00	0.00	0.00	1.800	0.00
REAR BRAKES-SHOES (65)	NS	2.00	23.10	16.95	16.95	2.100	0.00
REAR BRAKES-DRUMS (66)	NS	1.00	0.20	0.00	0.00	1.000	0.00
MASTER CYLINDER (67)	NS	0.40	25.15	22.05	22.05	1.300	0.00
WHEEL CYLINDER (68)	NS	1.00	5.55	10.96	10.96	2.600	0.00
BRAKE HOSE (69)	NS	0.80	9.00	30.80	30.80	0.900	0.00
BRAKE BOOSTER (70)	NS	0.25	73.05	73.05	73.05	0.900	0.00
STEERING TIE ROD ENDS (71)	NS	1.00	13.35	24.56	24.56	1.200	0.00
*--- CHASSIS							
W/S WASHER & PUMP (75)	NS	1.00	10.35	10.30	10.30	0.500	0.00
WIPER BLADES (76)	NS	4.00	1.50	3.85	3.85	0.000	0.00
A/C COMPRESSOR ASSEMBLY (84)	NS	0.20	114.95	68.35	68.35	1.500	0.00
A/C RECEIVER (85)	NS	0.20	81.05	81.05	81.05	2.500	0.00
POWER WINDOWS/SEATS (86)	NS	0.00	0.00	0.00	0.00	0.000	0.00
HEATER CORE (87)	NS	0.50	46.50	49.90	49.90	3.200	0.00
LAMPS/BULBS/FLASHER (88)	NS	1.00	5.00	5.00	5.00	0.000	0.00

*** TIRES								
TIRES	(89)	NS	16.00	28.47	28.47	28.47	0.200	0.00
*** SPECIALTY ITEMS								
SS SHOCK ABSORBERS	(90)	NS	5.00	0.20	0.00	0.00	0.000	9.50
SS BALL JOINTS	(91)	NS	1.00	0.20	0.00	0.00	0.000	49.00
SS FRONT END ALIGN	(92)	NS	2.00	0.20	0.00	0.00	0.000	11.00
SS BRAKE JOB	(93)	NS	2.00	0.20	0.00	0.00	0.000	70.00
SS EXHAUST SYSTEM	(94)	NS	3.00	0.20	0.00	0.00	0.000	114.00
SS TUNEUP	(95)	NS	8.00	0.20	0.00	0.00	0.000	32.00

MFG	MODEL YEAR	VEHICLE(VID)		BODY CLASS	CID	CONFIG	CYLIN	TRANS
CHRYS	1972	PLYMOUTH SATELLINE/BELVEDERE/FURY	(13)	INTER	318	V	8	AUTO

ITEM(#ITEM)		TYPE	FREQ.FACT	DLR. MAT. COST	SS MAT. COST	IND. MAT. COST	LABOR HRS	SPEC TOT COST
*--- POWER TRAIN AND EMISSIONS CONTROL								
WHEEL ALIGNMENT	(35)	NS	2.00	0.00	0.00	0.00	1.900	0.00
*--- COOLING								
WATER PUMP	(57)	NS	1.00	33.54	32.55	32.55	2.100	0.00
RADIATOR	(58)	NS	0.50	144.50	144.50	144.50	1.500	0.00
*--- POWER TRAIN								
OIL PUMP	(50)	NS	0.30	24.52	23.45	23.45	2.500	0.00
CARBURETOR	(51)	NS	0.75	42.00	42.00	42.00	0.900	0.00
FUEL PUMP	(52)	NS	2.00	15.76	14.60	14.60	0.900	0.00
HOSES & BELTS	(54)	NS	3.00	37.57	21.38	28.30	1.400	0.00
UNIVERSAL JOINTS	(62)	NS	1.00	14.90	12.80	13.75	0.800	0.00
DISTRIBUTOR CAP	(79)	NS	1.00	4.44	4.44	4.44	0.000	0.00
ROTOR	(80)	NS	4.00	1.25	1.18	1.18	0.000	0.00
POINTS & CONDENSER	(81)	NS	0.00	0.00	0.00	0.00	0.000	0.00
SPARK PLUGS	(82)	NS	0.00	0.00	0.00	0.00	0.000	0.00
SPARK PLUG WIRES	(83)	NS	1.00	15.20	16.74	16.74	0.700	0.00
*--- ELECTRICAL								
GENERATOR/ALTERNATOR	(55)	NS	0.80	56.85	56.85	56.85	0.700	0.00
STARTER	(56)	NS	0.80	56.20	56.20	56.20	0.700	0.00
BATTERY	(77)	NS	2.80	30.00	30.00	30.00	0.000	0.00
VOLTAGE REGULATOR	(78)	NS	1.00	21.50	20.77	20.77	0.600	0.00
*--- EXHAUST								
EXHAUST PIPE	(72)	NS	2.00	33.15	34.35	34.35	0.700	0.00
MUFFLER	(73)	NS	3.00	22.80	21.92	21.92	0.700	0.00
TAILPIPE	(74)	NS	3.00	8.40	8.62	8.62	0.700	0.00
*--- BRAKING,STEERING,SUSPENSION								
BRAKE FLUID	(30)	NS	1.00	3.50	3.50	3.50	0.000	0.00
POWER STEERING PUMP	(53)	NS	0.30	79.14	79.14	79.14	1.500	0.00
WHEEL BEARINGS	(59)	NS	3.00	0.00	0.00	0.00	1.800	0.00
SHOCK ABSORBERS	(60)	NS	5.00	14.55	8.95	9.50	0.600	0.00
BALL JOINTS	(61)	NS	1.00	49.80	39.41	39.41	2.600	0.00
FRONT BRAKES-SHOES	(63)	NS	3.00	24.52	16.90	16.90	1.600	0.00
FRONT BRAKES-DRUMS	(64)	NS	1.00	0.00	0.00	0.00	1.800	0.00
REAR BRAKES-SHOES	(65)	NS	2.00	26.40	14.70	14.70	1.700	0.00
REAR BRAKES-DRUMS	(66)	NS	1.00	0.00	0.00	0.00	1.000	0.00
MASTER CYLINDER	(67)	NS	0.40	23.21	18.18	18.18	2.100	0.00
WHEEL CYLINDER	(68)	NS	1.00	15.72	10.70	10.70	3.000	0.00
BRAKE HOSE	(69)	NS	0.80	17.28	25.30	25.30	0.900	0.00
BRAKE BOOSTER	(70)	NS	0.25	97.98	97.78	97.78	1.000	0.00
STEERING TIE ROD ENDS	(71)	NS	1.00	17.20	7.88	7.88	0.800	0.00
*--- CHASSIS								
W/S WASHER & PUMP	(75)	NS	1.00	12.36	10.00	10.00	0.500	0.00
WIPER BLADES	(76)	NS	4.00	2.70	3.85	3.85	0.000	0.00
A/C COMPRESSOR ASSEMBLY	(84)	NS	0.20	121.39	99.60	99.60	3.300	0.00
A/C RECEIVER	(85)	NS	0.20	112.75	112.75	112.75	2.000	0.00
POWER WINDOWS/SEATS	(86)	NS	0.00	0.00	0.00	0.00	0.000	0.00
HEATER CORE	(87)	NS	0.50	64.89	64.89	64.89	4.000	0.00
LAMPS/BULBS/FLASHER	(88)	NS	1.00	5.00	5.00	5.00	0.000	0.00

*** TIRES								
TIRES	(89)	NS	16.00	26.32	28.22	28.22	0.200	0.00
*** SPECIALTY ITEMS								
SS SHOCK ABSORBERS	(90)	NS	5.00	0.00	0.00	0.00	0.000	9.50
SS BALL JOINTS	(91)	NS	1.00	0.00	0.00	0.00	0.000	49.00
SS FRONT END ALIGN	(92)	NS	2.00	0.00	0.00	0.00	0.000	13.00
SS BRAKE JOB	(93)	NS	2.00	0.00	0.00	0.00	0.000	70.00
SS EXHAUST SYSTEM	(94)	NS	3.00	0.00	0.00	0.00	0.000	83.00
SS TUNEUP	(95)	NS	8.00	0.00	0.00	0.00	0.000	32.00

MFG	MODEL YEAR	VEHICLE(VID)	BODY CLASS	CID	CONFIG	CYLIN	TRANS
AMC	1972	AMC MATADOR (14)	INTER	360	V	8	AUTO

ITEM(MITEM)		TYPE	FREQ.FACT	DLR. MAT. COST	SS MAT. COST	IND. MAT. COST	LABOR HRS	SPEC TOT COST
*** POWER TRAIN AND EMISSIONS CONTROL								
WHEEL ALIGNMENT	(35)	NS	2.00	0.00	0.00	0.00	1.400	0.00
*** COOLING								
WATER PUMP	(57)	NS	1.00	27.92	35.96	35.96	1.700	0.00
RADIATOR	(58)	NS	0.50	118.77	118.77	118.77	2.700	0.00
*** POWER TRAIN								
OIL PUMP	(50)	NS	0.30	22.83	22.83	22.83	0.900	0.00
CARBURETOR	(51)	NS	0.75	46.65	46.65	46.65	0.700	0.00
FUEL PUMP	(52)	NS	2.00	15.85	15.85	15.85	1.000	0.00
HOSES & BELTS	(54)	NS	3.00	20.18	19.72	27.65	1.500	0.00
UNIVERSAL JOINTS	(62)	NS	1.00	10.00	8.50	11.50	1.000	0.00
DISTRIBUTOR CAP	(79)	NS	1.00	6.55	6.55	6.55	0.000	0.00
ROTOR	(80)	NS	4.00	2.31	2.35	2.35	0.000	0.00
POINTS & CONDENSER	(81)	NS	6.00	6.61	7.35	7.35	0.000	0.00
SPARK PLUGS	(82)	NS	6.00	12.72	12.96	12.96	0.000	0.00
SPARK PLUG WIRES	(83)	NS	1.00	14.03	21.21	21.21	0.700	0.00
*** ELECTRICAL								
GENERATOR/ALTERNATOR	(55)	NS	0.80	57.95	57.95	57.95	0.800	0.00
STARTER	(56)	NS	0.80	38.85	38.85	38.85	0.000	0.00
BATTERY	(77)	NS	2.80	30.00	30.00	30.00	0.000	0.00
VOLTAGE REGULATOR	(78)	NS	1.00	21.58	23.10	23.10	0.500	0.00
*** EXHAUST								
EXHAUST PIPE	(72)	NS	2.00	30.48	26.00	26.00	0.500	0.00
MUFFLER	(73)	NS	3.00	26.55	20.88	20.88	0.500	0.00
TAILPIPE	(74)	NS	3.00	14.93	11.78	11.78	0.500	0.00
*** BRAKING,STEERING,SUSPENSION								
BRAKE FLUID	(30)	NS	1.00	3.50	3.50	3.50	0.000	0.00
POWER STEERING PUMP	(53)	NS	0.30	64.60	64.60	64.60	0.800	0.00
WHEEL BEARINGS	(59)	NS	0.00	0.00	0.00	0.00	0.000	0.00
SHOCK ABSORBERS	(60)	NS	5.00	12.60	8.95	9.50	0.400	0.00
BALL JOINTS	(61)	NS	1.00	25.16	24.47	24.47	3.200	0.00
FRONT BRAKES-SHOES	(63)	NS	3.00	30.85	18.20	18.20	1.600	0.00
FRONT BRAKES-DRUMS	(64)	NS	1.00	0.00	0.00	0.00	1.800	0.00
REAR BRAKES-SHOES	(65)	NS	2.00	25.50	13.65	13.65	1.200	0.00
REAR BRAKES-DRUMS	(66)	NS	1.00	0.00	0.00	0.00	1.000	0.00
MASTER CYLINDER	(67)	NS	0.40	18.62	21.06	21.06	1.700	0.00
WHEEL CYLINDER	(68)	NS	1.00	18.11	9.82	9.82	2.500	0.00
BRAKE HOSE	(69)	NS	0.00	20.21	18.93	18.93	0.900	0.00
BRAKE BOOSTER	(70)	NS	0.25	0.00	0.00	0.00	1.800	0.00
STEERING TIE ROD ENDS	(71)	NS	1.00	17.50	19.58	19.58	1.800	0.00
*** CHASSIS								
W/S WASHER & PUMP	(75)	NS	1.00	13.50	13.50	13.50	0.500	0.00
WIPER BLADES	(76)	NS	4.00	3.08	3.85	3.85	0.000	0.00
POWER WINDOWS/SEATS	(85)	NS	1.00	0.00	0.00	0.00	0.000	0.00
HEATER CORE	(87)	NS	0.50	49.48	49.48	49.48	2.000	0.00
LAMPS/BULBS/FLASHER	(88)	NS	1.00	5.00	5.00	5.00	0.000	0.00
*** TIRES								
TIRES	(89)	NS	16.00	28.32	28.32	28.32	0.200	0.00

**** SPECIALTY ITEMS								
SS SHOCK ABSORBERS	(90)	NS	5.00	0.00	0.00	0.00	0.000	9.50
SS BALL JOINTS	(91)	NS	1.00	0.00	0.00	0.00	0.000	49.00
SS FRONT END ALIGN	(92)	NS	2.00	0.00	0.00	0.00	0.000	9.00
SS BRAKE JOB	(93)	NS	2.00	0.00	0.00	0.00	0.000	70.00
SS EXHAUST SYSTEM	(94)	NS	3.00	0.00	0.00	0.00	0.000	87.00
SS TUNEUP	(95)	NS	8.00	0.00	0.00	0.00	0.000	30.00

MFG	MODEL YEAR	VEHICLE(VID)	BODY CLASS	CID	CONFIG	CYLIN	TRANS
GM	1972	CHEVROLET NOVA	(15) COMP	250	L	6	AUTO

ITEM(MITEM)	TYPE	FREQ-FACT	DLR. MAT. COST	SS MAT. COST	IND. MAT. COST	LABOR HRS	SPEC TOT COST
*** POWER TRAIN AND EMISSIONS CONTROL							
WHEEL ALIGNMENT (35)	NS	2.00	0.00	0.00	0.00	1.400	0.00
*** COOLING							
WATER PUMP (57)	NS	1.00	22.40	25.33	25.33	1.000	0.00
RADIATOR (58)	NS	0.50	119.10	119.10	119.10	0.900	0.00
*** POWER TRAIN							
OIL PUMP (50)	NS	0.30	21.80	21.06	21.06	2.500	0.00
CARBURETOR (51)	NS	0.75	45.25	45.25	45.25	0.600	0.00
FUEL PUMP (52)	NS	2.00	9.95	9.95	9.95	0.900	0.00
HOSES & BELTS (54)	NS	3.00	18.50	18.09	19.55	1.100	0.00
UNIVERSAL JOINTS (62)	NS	1.00	17.80	13.20	14.00	0.900	0.00
DISTRIBUTOR CAP (79)	NS	1.00	4.07	4.10	4.10	0.000	0.00
ROTOR (80)	NS	4.00	1.35	1.25	1.25	0.000	0.00
POINTS & CONDENSER (81)	NS	0.00	0.00	0.00	0.00	0.000	0.00
SPARK PLUGS (82)	NS	0.00	0.00	0.00	0.00	0.000	0.00
SPARK PLUG WIRES (83)	NS	1.00	8.14	10.89	10.89	0.500	0.00
*** ELECTRICAL							
GENERATOR/ALTERNATOR (55)	NS	0.00	43.35	43.35	43.35	0.500	0.00
STARTER (56)	NS	0.80	48.25	48.25	48.25	0.600	0.00
BATTERY (77)	NS	2.80	30.00	30.00	30.00	0.000	0.00
VOLTAGE REGULATOR (78)	NS	1.00	22.60	21.20	21.20	0.500	0.00
*** EXHAUST							
EXHAUST PIPE (72)	NS	2.00	18.65	23.97	23.97	0.600	0.00
MUFFLER (73)	NS	3.00	23.20	24.02	24.02	0.600	0.00
TAILPIPE (74)	NS	3.00	11.00	8.90	8.90	0.600	0.00
*** BRAKING,STEERING,SUSPENSION							
BRAKE FLUID (30)	NS	1.00	3.50	3.50	3.50	0.000	0.00
POWER STEERING PUMP (53)	NS	0.30	68.89	68.89	68.89	0.800	0.00
WHEEL BEARINGS (59)	NS	0.00	0.00	0.00	0.00	0.000	0.00
SHOCK ABSORBERS (60)	NS	5.00	14.75	8.95	9.50	0.500	0.00
BALL JOINTS (61)	NS	1.00	30.10	28.21	28.21	1.600	0.00
FRONT BRAKES-SHOES (63)	NS	3.00	22.30	15.00	15.00	1.500	0.00
FRONT BRAKES-DRUMS (64)	NS	1.00	0.00	0.00	0.00	1.700	0.00
REAR BRAKES-SHOES (65)	NS	2.00	21.05	12.60	12.60	1.600	0.00
REAR BRAKES-DRUMS (66)	NS	1.00	0.00	0.00	0.00	1.000	0.00
MASTER CYLINDER (67)	NS	0.40	14.10	13.50	13.50	1.200	0.00
WHEEL CYLINDER (68)	NS	1.00	14.16	13.18	13.18	2.400	0.00
BRAKE HOSE (69)	NS	0.80	30.70	21.72	21.72	0.900	0.00
BRAKE BOOSTER (70)	NS	0.00	0.00	0.00	0.00	0.000	0.00
STEERING TIE ROD ENDS (71)	NS	1.00	19.59	15.50	15.50	1.400	0.00
*** CHASSIS							
W/S WASHER & PUMP (75)	NS	1.00	16.95	19.50	19.50	0.500	0.00
WIPER BLADES (76)	NS	4.00	4.20	4.89	4.90	0.000	0.00
A/C COMPRESSOR ASSEMBLY (84)	NS	0.00	0.00	0.00	0.00	0.000	0.00
A/C RECEIVER (85)	NS	0.00	0.00	0.00	0.00	0.000	0.00
POWER WINDOWS/SEATS (86)	NS	0.00	0.00	0.00	0.00	0.000	0.00
HEATER CORE (87)	NS	0.50	42.00	42.00	42.00	1.300	0.00
LAMPS/BULBS/FLASHER (88)	NS	1.00	5.00	5.00	5.00	0.000	0.00

*** TIRES								
TIRES	(89)	NS	16.00	26.32	26.32	26.32	0.200	0.00
*** SPECIALTY ITEMS								
SS SHOCK ABSORBERS	(90)	NS	5.00	0.20	0.00	0.00	0.000	9.50
SS BALL JOINTS	(91)	NS	1.00	0.20	0.00	0.00	0.000	49.00
SS FRONT END ALIGN	(92)	NS	2.00	0.20	0.00	0.00	0.000	9.00
SS BRAKE JOB	(93)	NS	2.00	0.20	0.00	0.00	0.000	50.00
SS EXHAUST SYSTEM	(94)	NS	3.00	0.20	0.00	0.00	0.000	70.00
SS TUNEUP	(95)	NS	8.00	0.20	0.00	0.00	0.000	26.00

( )

MFG	MODEL YEAR	VEHICLE(VID)	BODY CLASS	CID	CONFIG	CYLIN	TRANS
GM	1972	CHEVOLET CAMERO	(16) COMP	350	V	8	AUTO

ITEM(#ITEM)		TYPE	FREQ.FACT	DLR. MAT. COST	SS MAT. COST	IND. MAT. COST	LABOR HRS	SPEC TOT COST
*** POWER TRAIN AND EMISSIONS CONTROL								
WHEEL ALIGNMENT	(35)	NS	2.00	0.00	0.00	0.00	1.400	0.00
*** COOLING								
WATER PUMP	(57)	NS	1.00	25.00	40.96	40.96	1.200	0.00
RADIATOR	(58)	NS	0.50	150.00	150.00	150.00	0.800	0.00
*** POWER TRAIN								
OIL PUMP	(50)	NS	0.30	20.85	19.95	19.95	2.500	0.00
CARBURETOR	(51)	NS	0.75	54.60	54.60	54.60	0.600	0.00
FUEL PUMP	(52)	NS	2.00	14.00	14.00	14.00	0.900	0.00
HOSES & BELTS	(54)	NS	3.00	19.75	15.91	15.91	1.500	0.00
UNIVERSAL JOINTS	(62)	NS	1.00	17.80	13.20	13.20	0.900	0.00
DISTRIBUTOR CAP	(79)	NS	1.00	6.75	6.55	6.55	0.000	0.00
ROTOR	(80)	NS	4.00	2.31	2.35	2.35	0.000	0.00
POINTS & CONDENSER	(81)	NS	0.00	0.00	0.00	0.00	0.000	0.00
SPARK PLUGS	(82)	NS	0.00	0.00	0.00	0.00	0.000	0.00
SPARK PLUG WIRES	(83)	NS	1.00	19.84	19.47	19.47	0.700	0.00
*** ELECTRICAL								
GENERATOR/ALTERNATOR	(55)	NS	0.80	43.35	43.35	43.35	0.500	0.00
STARTER	(56)	NS	0.80	36.40	36.40	36.40	0.700	0.00
BATTERY	(77)	NS	2.00	30.00	30.00	30.00	0.000	0.00
VOLTAGE REGULATOR	(78)	NS	1.00	21.20	21.20	21.20	0.500	0.00
*** EXHAUST								
EXHAUST PIPE	(72)	NS	2.00	36.00	19.98	19.98	0.600	0.00
MUFFLER	(73)	NS	3.00	31.50	33.09	33.09	0.600	0.00
TAILPIPE	(74)	NS	3.00	9.90	7.91	7.91	0.600	0.00
*** BRAKING,STEERING,SUSPENSION								
BRAKE FLUID	(30)	NS	1.00	3.50	3.50	3.50	0.000	0.00
POWER STEERING PUMP	(53)	NS	0.30	71.85	71.85	71.85	0.800	0.00
WHEEL BEARINGS	(59)	NS	0.00	0.00	0.00	0.00	1.800	0.00
SHOCK ABSORBERS	(60)	NS	5.00	14.75	8.95	8.95	0.500	0.00
BALL JOINTS	(61)	NS	1.00	29.25	25.86	25.86	1.600	0.00
FRONT BRAKES-SHOES	(63)	NS	3.00	30.45	23.30	23.30	1.200	0.00
FRONT BRAKES-DRUMS	(64)	NS	1.00	0.00	0.00	0.00	1.800	0.00
REAR BRAKES-SHOES	(65)	NS	2.00	21.05	12.60	12.60	1.600	0.00
REAR BRAKES-DRUMS	(66)	NS	1.00	0.00	0.00	0.00	1.000	0.00
MASTER CYLINDER	(67)	NS	0.40	14.10	14.47	14.47	1.200	0.00
WHEEL CYLINDER	(68)	NS	1.00	18.20	17.30	17.30	3.600	0.00
BRAKE HOSE	(69)	NS	0.80	50.10	40.08	40.08	0.900	0.00
BRAKE BOOSTER	(70)	NS	0.00	0.00	0.00	0.00	0.000	0.00
STEERING TIE ROD ENDS	(71)	NS	1.00	19.99	29.42	29.42	1.400	0.00
*** CHASSIS								
W/S WASHER & PUMP	(75)	NS	1.00	16.95	19.50	19.50	0.500	0.00
WIPER BLADES	(76)	NS	4.00	4.75	3.75	4.45	0.000	0.00
A/C COMPRESSOR ASSEMBLY	(84)	NS	0.00	0.00	0.00	0.00	0.000	0.00
A/C RECEIVER	(85)	NS	0.00	0.00	0.00	0.00	0.000	0.00
POWER WINDOWS/SEATS	(86)	NS	0.00	0.00	0.00	0.00	0.000	0.00
HEATER CORE	(87)	NS	0.50	42.00	42.00	42.00	1.700	0.00
LAMPS/BULBS/FLASHER	(88)	NS	1.00	5.00	5.00	5.00	0.000	0.00

*** TIRES								
TIRES	(89)	NS	16,00	26,32	26,32	26,32	0,200	0,00
*** SPECIALTY ITEMS								
SS SHOCK ABSORBERS	(90)	NS	5,00	0,00	0,00	0,00	0,000	9,50
SS BALL JOINTS	(91)	NS	1,00	0,00	0,00	0,00	0,000	49,00
SS FRONT END ALIGN	(92)	NS	2,00	0,00	0,00	0,00	0,000	9,00
SS BRAKE JOB	(93)	NS	2,00	0,00	0,00	0,00	0,000	70,00
SS EXHAUST SYSTEM	(94)	NS	3,00	0,00	0,00	0,00	0,000	80,00
SS TUNEUP	(95)	NS	8,00	0,00	0,00	0,00	0,000	30,00

MFG	MODEL YEAR	VEHICLE(VIO)	BODY CLASS	CID	CONFIG	CYLIN	TRANS
FORD	1972	FORD MUSTANG	(17) COMP	351	V	8	AUTO

ITEM(MITEM)		TYPE	FREQ.FACT	OLR. MAT. COST	SS MAT. COST	IND. MAT. COST	LABOR HRS	SPEC TOT COST
*** POWER TRAIN AND EMISSIONS CONTROL								
WHEEL ALIGNMENT	(35)	NS	2.00	0.00	0.00	0.00	1.400	0.00
*** COOLING								
WATER PUMP	(57)	NS	1.00	29.05	43.87	43.87	1.900	0.00
RADIATOR	(58)	NS	0.50	92.25	92.25	92.25	1.300	0.00
*** POWER TRAIN								
OIL PUMP	(50)	NS	0.30	7.05	24.02	24.02	2.000	0.00
CARBURETOR	(51)	NS	0.75	49.55	49.45	49.45	0.700	0.00
FUEL PUMP	(52)	NS	2.00	18.05	14.67	14.87	0.600	0.00
HOSES & BELTS	(54)	NS	3.00	23.55	17.95	31.65	1.200	0.00
UNIVERSAL JOINTS	(62)	NS	1.00	11.40	11.00	11.98	0.900	0.00
DISTRIBUTOR CAP	(79)	NS	1.00	6.30	6.20	6.20	0.000	0.00
ROTOR	(80)	NS	4.00	1.50	1.25	1.25	0.000	0.00
POINTS & CONDENSER	(81)	NS	0.00	0.00	0.00	0.00	0.000	0.00
SPARK PLUGS	(82)	NS	0.00	0.00	0.00	0.00	0.000	0.00
SPARK PLUG WIRES	(83)	NS	1.00	17.00	17.16	17.16	0.700	0.00
*** ELECTRICAL								
GENERATOR/ALTERNATOR	(55)	NS	0.80	45.80	45.80	45.80	0.800	0.00
STARTER	(56)	NS	0.80	39.40	39.40	39.40	0.700	0.00
BATTERY	(77)	NS	2.80	30.00	30.00	30.00	0.000	0.00
VOLTAGE REGULATOR	(78)	NS	1.00	61.70	17.00	17.00	0.600	0.00
*** EXHAUST								
EXHAUST PIPE	(72)	NS	2.00	31.85	41.56	35.86	0.600	0.00
MUFFLER	(73)	NS	3.00	83.90	33.17	27.48	0.602	0.00
TAILPIPE	(74)	NS	3.00	6.00	9.92	9.92	0.600	0.00
*** BRAKING,STEERING,SUSPENSION								
BRAKE FLUID	(30)	NS	1.00	3.50	3.50	3.50	0.000	0.00
POWER STEERING PUMP	(53)	NS	0.30	55.30	55.30	55.30	1.100	0.00
WHEEL BEARINGS	(59)	NS	0.00	0.00	0.00	0.00	0.000	0.00
SHOCK ABSORBERS	(60)	NS	5.00	16.80	8.95	9.50	0.400	0.00
BALL JOINTS	(61)	NS	1.00	47.30	48.34	48.34	4.300	0.00
FRONT BRAKES-SHOES	(63)	NS	3.00	20.75	22.75	22.75	2.400	0.00
FRONT BRAKES-DRUMS	(64)	NS	1.00	0.00	0.00	0.00	1.800	0.00
REAR BRAKES-SHOES	(65)	NS	2.00	23.10	10.65	10.65	2.100	0.00
REAR BRAKES-DRUMS	(66)	NS	1.00	0.00	0.00	0.00	1.000	0.00
MASTER CYLINDER	(67)	NS	0.40	23.40	19.43	19.43	1.300	0.00
WHEEL CYLINDER	(68)	NS	1.00	12.00	11.74	11.74	2.600	0.00
BRAKE HOSE	(69)	NS	0.80	26.10	33.09	33.09	0.900	0.00
BRAKE BOOSTER	(70)	NS	0.25	85.50	85.50	85.50	1.500	0.00
STEERING TIE ROD ENDS	(71)	NS	1.00	15.05	18.56	18.56	1.200	0.00
*** CHASSIS								
W/S WASHER & PUMP	(75)	NS	1.00	10.35	10.30	10.30	0.300	0.00
WIPER BLADES	(76)	NS	4.00	2.80	4.45	4.45	0.000	0.00
A/C COMPRESSOR ASSEMBLY	(84)	NS	0.00	0.00	0.00	0.00	0.000	0.00
A/C RECEIVER	(85)	NS	0.00	0.00	0.00	0.00	0.000	0.00
POWER WINDOWS/SEATS	(86)	NS	0.00	0.00	0.00	0.00	0.000	0.00
HEATER CORE	(87)	NS	0.50	22.65	22.65	22.65	2.000	0.00
LAMPS/BULBS/FLASHER	(88)	NS	1.00	5.00	5.00	5.00	0.000	0.00

*** TIRES								
TIRES	(89)	NS	16.00	26.32	26.32	26.32	0.200	0.00
*** SPECIALTY ITEMS								
SS SHOCK ABSORBERS	(90)	NS	5.00	0.00	0.00	0.00	0.000	9.50
SS BALL JOINTS	(91)	NS	1.00	0.00	0.00	0.00	0.000	49.00
SS FRONT END ALIGN	(92)	NS	2.00	0.00	0.00	0.00	0.000	9.00
SS BRAKE JOB	(93)	NS	2.00	0.00	0.00	0.00	0.000	70.00
SS EXHAUST SYSTEM	(94)	NS	3.00	0.00	0.00	0.00	0.000	90.00
SS TUNEUP	(95)	NS	8.00	0.00	0.00	0.00	0.000	30.00

MFG	MODEL YEAR	VEHICLE(VID)	BODY CLASS	CID	CONFIG	CYLIN	TRANS
FORD	1972	FORD MAVERICK (18)	COMP	170	L	6	AUTO

ITEM(#ITEM)	TYPE	FREQ-FACT	DLR. MAT. COST	SS MAT. COST	IND. MAT. COST	LABOR HRS	SPEC TOT COST
*** POWER TRAIN AND EMISSIONS CONTROL							
WHEEL ALIGNMENT (35)	NS	2.00	0.00	0.00	0.00	1.400	0.00
*** COOLING							
WATER PUMP (57)	NS	1.00	46.15	29.04	29.04	1.900	0.00
RADIATOR (58)	NS	0.50	87.50	87.50	87.50	1.300	0.00
*** POWER TRAIN							
OIL PUMP (50)	NS	0.30	27.00	24.50	24.50	2.100	0.00
CARBURETOR (51)	NS	0.75	50.85	50.85	50.85	0.600	0.00
FUEL PUMP (52)	NS	2.00	19.05	19.04	19.04	0.800	0.00
HOSES & BELTS (54)	NS	3.00	19.16	14.89	19.25	1.300	0.00
UNIVERSAL JOINTS (62)	NS	1.00	11.40	11.00	11.98	0.900	0.00
DISTRIBUTOR CAP (79)	NS	1.00	5.65	5.30	5.30	0.000	0.00
ROTOR (80)	NS	4.00	1.25	1.25	1.25	0.000	0.00
POINTS & CONDENSER (81)	NS	0.00	0.00	0.00	0.00	0.000	0.00
SPARK PLUGS (82)	NS	0.00	0.00	0.00	0.00	0.000	0.00
SPARK PLUG WIRES (83)	NS	1.00	9.24	10.80	10.80	0.500	0.00
*** ELECTRICAL							
GENERATOR/ALTERNATOR (55)	NS	0.80	45.80	45.80	45.80	1.000	0.00
STARTER (56)	NS	0.80	39.40	39.40	39.40	0.700	0.00
BATTERY (77)	NS	2.80	30.00	30.00	30.00	0.000	0.00
VOLTAGE REGULATOR (78)	NS	1.00	10.20	17.00	17.00	0.600	0.00
*** EXHAUST							
EXHAUST PIPE (72)	NS	2.00	22.25	24.85	24.85	0.500	0.00
MUFFLER (73)	NS	3.00	23.65	21.78	21.78	0.500	0.00
TAILPIPE (74)	NS	3.00	5.55	4.75	5.50	0.500	0.00
*** BRAKING,STEERING,SUSPENSION							
BRAKE FLUID (30)	NS	1.00	3.50	3.50	3.50	0.000	0.00
POWER STEERING PUMP (53)	NS	0.30	55.30	55.30	55.30	1.300	0.00
WHEEL BEARINGS (59)	NS	0.00	0.00	0.00	0.00	0.000	0.00
SHOCK ABSORBERS (60)	NS	5.00	10.20	8.95	9.50	0.400	0.00
BALL JOINTS (61)	NS	1.00	55.20	48.34	48.34	4.300	0.00
FRONT BRAKES-SHOES (63)	NS	3.00	24.00	13.75	13.75	1.900	0.00
FRONT BRAKES-DRUMS (64)	NS	1.00	0.00	0.00	0.00	1.000	0.00
REAR BRAKES-SHOES (65)	NS	2.00	18.84	10.65	10.65	2.100	0.00
REAR BRAKES-DRUMS (66)	NS	1.00	0.00	0.00	0.00	0.000	0.00
MASTER CYLINDER (67)	NS	0.40	25.15	23.04	23.04	1.300	0.00
WHEEL CYLINDER (68)	NS	1.00	11.10	9.14	9.14	2.400	0.00
BRAKE HOSE (69)	NS	0.80	29.00	14.41	14.41	0.900	0.00
BRAKE BOOSTER (70)	NS	0.00	0.00	0.00	0.00	0.000	0.00
STEERING TIE ROD ENDS (71)	NS	1.00	15.25	18.56	18.56	1.200	0.00
*** CHASSIS							
W/S WASHER & PUMP (75)	NS	1.00	10.35	10.30	10.30	0.500	0.00
WIPER BLADES (76)	NS	4.00	2.75	3.85	3.85	0.000	0.00
A/C COMPRESSOR ASSEMBLY (84)	NS	0.00	0.00	0.00	0.00	0.000	0.00
A/C RECEIVER (85)	NS	0.00	0.00	0.00	0.00	0.000	0.00
POWER WINDOWS/SEATS (86)	NS	0.00	0.00	0.00	0.00	0.000	0.00
HEATER CORE (87)	NS	0.50	21.75	21.75	21.75	3.200	0.00
LAMPS/BULBS/FLASHER (88)	NS	1.00	5.00	5.00	5.00	0.000	0.00

---- TIRES								
TIRES	(89)	NS	16.00	26.18	26.18	26.18	0.200	0.00
---- SPECIALTY ITEMS								
SS SHOCK ABSORBERS	(90)	NS	5.00	0.00	0.00	0.00	0.000	9.50
SS BALL JOINTS	(91)	NS	1.00	0.00	0.00	0.00	0.000	49.00
SS FRONT END ALIGN	(92)	NS	2.00	0.00	0.00	0.00	0.000	9.00
SS BRAKE JOB	(93)	NS	2.00	0.00	0.00	0.00	0.000	50.00
SS EXHAUST SYSTEM	(94)	NS	3.00	0.00	0.00	0.00	0.000	67.00
SS TUNEUP	(95)	NS	8.00	0.00	0.00	0.00	0.000	26.00

MFG	MODEL YEAR	VEHICLE(VID)	BODY CLASS	CID	CONFIG	CYLIN	TRANS
CHRYS	1972	DODGE DART	(19) COMP	198	L	6	AUTO

ITEM(MITEM)		TYPE	FREQ-FACT	DLR. MAT. COST	SS MAT. COST	IND. MAT. COST	LABOR HRS	SPEC TOT COST
---- POWER TRAIN AND EMISSIONS CONTROL								
WHEEL ALIGNMENT	(35)	NS	2.00	0.00	0.00	0.00	1.400	0.00
---- COOLING								
WATER PUMP	(57)	NS	1.00	33.69	30.16	30.16	1.300	0.00
RADIATOR	(58)	NS	0.50	113.75	110.00	110.00	1.500	0.00
---- POWER TRAIN								
OIL PUMP	(50)	NS	0.30	26.87	23.95	23.95	1.000	0.00
CARBURETOR	(51)	NS	0.75	31.35	31.35	31.35	0.900	0.00
FUEL PUMP	(52)	NS	2.00	15.76	16.19	16.19	0.600	0.00
HOSES & BELTS	(54)	NS	3.00	21.87	17.10	19.70	1.300	0.00
UNIVERSAL JOINTS	(62)	NS	1.00	14.90	12.80	13.75	0.800	0.00
DISTRIBUTOR CAP	(79)	NS	1.00	4.44	3.95	3.95	0.000	0.00
ROTOR	(80)	NS	4.00	1.25	1.18	1.18	0.000	0.00
POINTS & CONDENSER	(81)	NS	0.00	0.00	0.00	0.00	0.000	0.00
SPARK PLUGS	(82)	NS	0.00	0.00	0.00	0.00	0.000	0.00
SPARK PLUG WIRES	(83)	NS	1.00	12.50	13.08	13.08	0.500	0.00
---- ELECTRICAL								
GENERATOR/ALTERNATOR	(55)	NS	0.80	56.40	56.40	56.40	0.600	0.00
STARTER	(56)	NS	0.80	56.20	56.20	56.20	0.500	0.00
BATTERY	(77)	NS	2.80	30.00	30.00	30.00	0.000	0.00
VOLTAGE REGULATOR	(78)	NS	1.00	21.30	20.77	20.77	0.600	0.00
---- EXHAUST								
EXHAUST PIPE	(72)	NS	2.00	15.90	13.38	13.38	0.700	0.00
MUFFLER	(73)	NS	3.00	18.50	18.26	18.26	0.700	0.00
TAILPIPE	(74)	NS	3.00	9.78	9.55	9.55	0.700	0.00
---- BRAKING,STEERING,SUSPENSION								
BRAKE FLUID	(30)	NS	1.00	3.50	3.50	3.50	0.000	0.00
POWER STEERING PUMP	(53)	NS	0.30	71.85	71.85	71.85	1.500	0.00
WHEEL BEARINGS	(59)	NS	3.00	0.00	0.00	0.00	0.700	0.00
SHOCK ABSORBERS	(60)	NS	5.00	14.95	8.95	9.50	0.700	0.00
BALL JOINTS	(61)	NS	1.00	42.49	33.53	33.53	2.000	0.00
FRONT BRAKES-SHOES	(63)	NS	3.00	23.22	13.80	13.80	1.500	0.00
FRONT BRAKES-DRUMS	(64)	NS	1.00	0.00	0.00	0.00	1.000	0.00
REAR BRAKES-SHOES	(65)	NS	2.00	19.42	13.65	13.65	1.700	0.00
REAR BRAKES-DRUMS	(66)	NS	1.00	0.00	0.00	0.00	1.000	0.00
MASTER CYLINDER	(67)	NS	0.40	23.21	18.05	18.05	2.100	0.00
WHEEL CYLINDER	(68)	NS	1.00	12.02	9.67	9.67	2.400	0.00
BRAKE HOSE	(69)	NS	0.80	13.18	25.10	25.10	0.900	0.00
BRAKE BOOSTER	(70)	NS	0.00	0.00	0.00	0.00	0.000	0.00
STEERING TIE ROD ENDS	(71)	NS	1.00	17.80	15.76	15.76	0.800	0.00
---- CHASSIS								
W/S WASHER & PUMP	(75)	NS	1.00	12.27	10.00	10.00	0.500	0.00
WIPER BLADES	(76)	NS	4.00	2.70	3.60	3.60	0.000	0.00
A/C COMPRESSOR ASSEMBLY	(84)	NS	0.00	0.00	0.00	0.00	0.000	0.00
A/C RECEIVER	(85)	NS	0.00	0.00	0.00	0.00	0.000	0.00
POWER WINDOWS/SEATS	(86)	NS	0.00	0.00	0.00	0.00	0.000	0.00
HEATER CORE	(87)	NS	0.50	64.89	64.89	64.89	1.600	0.00
LAMPS/BULBS/FLASHER	(88)	NS	1.00	5.00	5.00	5.00	0.000	0.00

*** TIRES								
TIRES	(89)	NS	16.00	26.18	26.18	26.18	0.200	0.00
*** SPECIALTY ITEMS								
SS SHOCK ABSORBERS	(90)	NS	5.00	0.20	0.00	0.00	0.000	9.50
SS BALL JOINTS	(91)	NS	1.00	0.20	0.00	0.00	0.000	49.00
SS FRONT END ALIGN	(92)	NS	2.00	0.20	0.00	0.00	0.000	11.00
SS BRAKE JOB	(93)	NS	2.00	0.20	0.00	0.00	0.000	50.00
SS EXHAUST SYSTEM	(94)	NS	3.00	0.20	0.00	0.00	0.000	60.00
SS TUNEUP	(95)	NS	8.00	0.20	0.00	0.00	0.000	26.00

MFG	MODEL YEAR	VEHICLE(VID)	BODY CLASS	CID	CONFIG	CYLIN	TRANS
CHRYS	1972	PLYMOUTH VALIANT	(20) COMP	198	L	6	AUTO

ITEM(MITEM)	TYPE	FREQ.FACT	OLR. MAT. COST	SS MAT. COST	IND. MAT. COST	LABOR HRS	SPEC TOT COST
*** POWER TRAIN AND EMISSIONS CONTROL							
WHEEL ALIGNMENT (35)	NS	2.00	0.00	0.00	0.00	1.400	0.00
*** COOLING							
WATER PUMP (57)	NS	1.00	33.69	30.16	30.16	1.300	0.00
RADIATOR (58)	NS	0.50	110.00	110.00	110.00	1.500	0.00
*** POWER TRAIN							
OIL PUMP (50)	NS	0.30	26.87	23.95	23.95	1.800	0.00
CARBURETOR (51)	NS	0.75	31.35	31.35	31.35	0.900	0.00
FUEL PUMP (52)	NS	2.00	15.76	16.19	16.19	0.600	0.00
HOSES & BELTS (54)	NS	3.00	21.87	17.10	19.70	1.300	0.00
UNIVERSAL JOINTS (62)	NS	1.00	14.50	12.80	13.75	0.800	0.00
DISTRIBUTOR CAP (79)	NS	1.00	4.44	3.95	3.95	0.000	0.00
ROTOR (80)	NS	4.00	1.25	1.18	1.18	0.000	0.00
POINTS & CONDENSER (81)	NS	0.00	0.20	0.00	0.00	0.000	0.20
SPARK PLUGS (82)	NS	0.00	0.20	0.00	0.00	0.000	0.00
SPARK PLUG WIRES (83)	NS	1.00	12.50	13.08	13.08	0.500	0.00
*** ELECTRICAL							
GENERATOR/ALTERNATOR (55)	NS	0.80	56.40	56.40	56.40	0.600	0.00
STARTER (56)	NS	0.80	56.20	56.20	56.20	0.500	0.00
BATTERY (77)	NS	2.80	30.00	30.00	30.00	0.000	0.00
VOLTAGE REGULATOR (78)	NS	1.00	21.50	20.77	20.77	0.600	0.00
*** EXHAUST							
EXHAUST PIPE (72)	NS	2.00	15.90	13.38	13.38	0.700	0.00
MUFFLER (73)	NS	3.00	18.50	18.26	18.26	0.700	0.00
TAILPIPE (74)	NS	3.00	9.78	9.55	9.55	0.700	0.00
*** BRAKING,STEERING,SUSPENSION							
BRAKE FLUID (30)	NS	1.00	3.50	3.50	3.50	0.000	0.00
POWER STEERING PUMP (53)	NS	0.30	71.85	71.85	71.85	1.500	0.00
WHEEL BEARINGS (59)	NS	3.00	0.00	0.00	0.00	0.700	0.00
SHOCK ABSORBERS (60)	NS	5.00	14.95	8.95	9.50	0.700	0.00
BALL JOINTS (61)	NS	1.00	42.49	33.53	33.53	2.000	0.00
FRONT BRAKES-SHOES (63)	NS	3.00	25.76	13.80	13.80	1.500	0.00
FRONT BRAKES-DRUMS (64)	NS	1.00	0.00	0.00	0.00	1.000	0.00
REAR BRAKES-SHOES (65)	NS	2.00	19.42	13.65	13.65	1.700	0.00
REAR BRAKES-DRUMS (66)	NS	1.00	0.00	0.00	0.00	1.000	0.00
MASTER CYLINDER (67)	NS	0.40	23.21	18.05	18.05	2.100	0.00
WHEEL CYLINDER (68)	NS	1.00	12.07	9.67	9.67	2.400	0.00
BRAKE HOSE (69)	NS	0.80	13.18	25.10	25.10	0.900	0.00
BRAKE BOOSTER (70)	NS	0.00	0.20	0.00	0.00	0.000	0.00
STEERING TIE ROD ENDS (71)	NS	1.00	17.80	15.76	15.76	0.800	0.00
*** CHASSIS							
W/S WASHER & PUMP (75)	NS	1.00	12.27	10.00	10.00	0.500	0.00
WIPER BLADES (76)	NS	4.00	2.70	3.60	3.60	0.000	0.00
A/C COMPRESSOR ASSEMBLY (84)	NS	0.00	0.20	0.00	0.00	0.000	0.00
A/C RECEIVER (85)	NS	0.00	0.20	0.00	0.00	0.000	0.00
POWER WINDOWS/SEATS (86)	NS	0.00	0.20	0.00	0.00	0.000	0.00
HEATER CORE (87)	NS	0.50	64.89	64.89	64.89	1.600	0.00
LAMPS/BULBS/FLASHER (88)	NS	1.00	5.20	5.00	5.00	0.000	0.00

***- TIRES								
TIRES	(89)	NS	16.00	26.18	26.18	26.18	0.200	0.00
***- SPECIALTY ITEMS								
SS SHOCK ABSORBERS	(90)	NS	5.00	0.00	0.00	0.00	0.000	9.50
SS BALL JOINTS	(91)	NS	1.00	0.00	0.00	0.00	0.000	49.00
SS FRONT END ALIGN	(92)	NS	2.00	0.00	0.00	0.00	0.000	11.00
SS BRAKE JOB	(93)	NS	2.00	0.00	0.00	0.00	0.000	50.00
SS EXHAUST SYSTEM	(94)	NS	3.00	0.00	0.00	0.00	0.000	60.00
SS TUNEUP	(95)	NS	8.00	0.00	0.00	0.00	0.000	26.00

MFG	MODEL YEAR	VEHICLE(VID)	BODY CLASS	CID	CONFIG	CYLIN	TRANS
AMC	1972	AMC HORNET (21)	COMP	232	L	6	AUTO

ITEM(MITEM)		TYPE	FREQ-FACT	DLR. MAT. COST	SS MAT. COST	IND. MAT. COST	LABOR HRS	SPEC TOT COST
---- POWER TRAIN AND EMISSIONS CONTROL								
WHEEL ALIGNMENT	(35)	NS	2.00	0.00	0.00	0.00	1.400	0.00
---- COOLING								
WATER PUMP	(57)	NS	1.00	21.33	32.42	32.42	1.000	0.00
RADIATOR	(58)	NS	0.50	112.99	112.99	112.99	1.000	0.00
---- POWER TRAIN								
OIL PUMP	(50)	NS	0.30	34.64	32.15	32.15	2.800	0.00
CARBURETOR	(51)	NS	0.75	36.85	36.85	36.85	0.700	0.00
FUEL PUMP	(52)	NS	2.00	18.72	18.72	18.72	0.700	0.00
HOSES & BELTS	(54)	NS	3.00	15.59	14.32	21.05	1.300	0.00
UNIVERSAL JOINTS	(62)	NS	1.00	10.00	8.50	11.50	1.100	0.00
DISTRIBUTOR CAP	(79)	NS	1.00	4.27	4.10	4.10	0.000	0.00
ROTOR	(80)	NS	4.00	1.23	1.25	1.25	0.000	0.00
POINTS & CONDENSER	(81)	NS	6.00	5.39	5.90	5.90	0.000	0.00
SPARK PLUGS	(82)	NS	6.00	9.54	9.60	9.60	0.000	0.00
SPARK PLUG WIRES	(83)	NS	1.00	9.63	11.49	11.49	0.500	0.00
---- ELECTRICAL								
GENERATOR/ALTERNATOR	(55)	NS	0.80	57.95	57.95	57.95	0.800	0.00
STARTER	(56)	NS	0.80	38.85	38.85	38.85	0.800	0.00
BATTERY	(77)	NS	2.80	30.00	30.00	30.00	0.000	0.00
VOLTAGE REGULATOR	(78)	NS	1.00	21.98	23.10	23.10	0.500	0.00
---- EXHAUST								
EXHAUST PIPE	(72)	NS	2.00	17.31	17.20	17.20	0.500	0.00
MUFFLER	(73)	NS	3.00	22.14	22.64	22.64	0.500	0.00
TAILPIPE	(74)	NS	3.00	9.47	7.43	7.43	0.500	0.00
---- BRAKING,STEERING,SUSPENSION								
BRAKE FLUID	(30)	NS	1.00	3.50	3.50	3.50	0.000	0.00
POWER STEERING PUMP	(53)	NS	0.30	64.60	64.60	64.60	0.800	0.00
WHEEL BEARINGS	(59)	NS	0.00	0.00	0.00	0.00	0.000	0.00
SHOCK ABSORBERS	(60)	NS	5.00	11.62	8.95	9.50	0.400	0.00
BALL JOINTS	(61)	NS	1.00	25.16	24.47	24.47	2.600	0.00
FRONT BRAKES-SHOES	(63)	NS	3.00	21.32	13.20	13.20	1.300	0.00
FRONT BRAKES-DRUMS	(64)	NS	1.00	0.00	0.00	0.00	1.000	0.00
REAR BRAKES-SHOES	(65)	NS	2.00	21.27	13.65	13.65	1.200	0.00
REAR BRAKES-DRUMS	(66)	NS	1.00	0.00	0.00	0.00	1.000	0.00
MASTER CYLINDER	(67)	NS	0.40	16.32	15.53	15.53	1.700	0.00
WHEEL CYLINDER	(68)	NS	1.00	9.90	10.60	10.60	2.400	0.00
BRAKE HOSE	(69)	NS	0.80	17.13	17.63	17.63	0.900	0.00
BRAKE BOOSTER	(70)	NS	0.00	0.00	0.00	0.00	0.000	0.00
STEERING TIE ROD ENDS	(71)	NS	1.00	17.90	17.64	17.64	1.000	0.00
---- CHASSIS								
W/S WASHER & PUMP	(75)	NS	1.00	15.03	13.50	13.50	0.500	0.00
WIPER BLADES	(76)	NS	4.00	3.28	4.45	4.45	0.000	0.00
A/C COMPRESSOR ASSEMBLY	(84)	NS	0.00	0.00	0.00	0.00	0.000	0.00
A/C RECEIVER	(85)	NS	0.00	0.00	0.00	0.00	0.000	0.00
POWER WINDOWS/SEATS	(86)	NS	0.00	0.00	0.00	0.00	0.000	0.00
HEATER CORE	(87)	NS	0.50	49.48	49.48	49.48	2.000	0.00
LAMPS/BULBS/FLASHER	(88)	NS	1.00	5.00	5.00	5.00	0.000	0.00

---- TIRES								
TIRES	(89)	NS	16.00	26.18	26.18	26.18	0.200	0.00
---- SPECIALTY ITEMS								
SS SHOCK ABSORBERS	(90)	NS	5.00	0.00	0.00	0.00	0.000	9.50
SS BALL JOINTS	(91)	NS	1.00	0.00	0.00	0.00	0.000	49.00
SS FRONT END ALIGN	(92)	NS	2.00	0.00	0.00	0.00	0.000	9.00
SS BRAKE JOB	(93)	NS	2.00	0.00	0.00	0.00	0.000	50.00
SS EXHAUST SYSTEM	(94)	NS	3.00	0.00	0.00	0.00	0.000	60.00
SS TUNEUP	(95)	NS	8.00	0.00	0.00	0.00	0.000	26.00

MFG	MODEL YEAR	VEHICLE(VID)	BODY CLASS	CID	CONFIG	CYLIN	TRANS
AMC	1972	AMC JAVELIN	(22) COMP	360	V	8	AUTO

ITEM(MITEM)	TYPE	FREQ.FACT	DLR. MAT. COST	SS MAT. COST	IND. MAT. COST	LABOR HRS	SPEC TOT COST
*--- POWER TRAIN AND EMISSIONS CONTROL							
WHEEL ALIGNMENT (35)	NS	2.00	0.00	0.00	0.00	1.900	0.00
---- COOLING							
WATER PUMP (57)	NS	1.00	27.92	35.96	35.96	2.300	0.00
RADIATOR (58)	NS	0.50	126.25	126.25	126.25	2.700	0.00
*--- POWER TRAIN							
OIL PUMP (50)	NS	0.30	22.83	22.83	22.83	0.900	0.00
CARBURETOR (51)	NS	0.75	67.35	67.35	67.35	0.700	0.00
FUEL PUMP (52)	NS	0.75	15.85	15.85	15.85	1.200	0.00
HOSES & BELTS (54)	NS	3.00	23.36	22.56	31.56	1.800	0.00
UNIVERSAL JOINTS (62)	NS	1.00	10.20	8.50	11.50	1.000	0.00
DISTRIBUTOR CAP (79)	NS	1.00	5.43	6.55	6.55	0.000	0.00
ROTOR (80)	NS	4.00	2.31	2.35	2.35	0.000	0.00
POINTS & CONDENSER (81)	NS	6.00	6.61	7.35	7.35	0.000	0.00
SPARK PLUGS (82)	NS	6.00	12.72	12.96	12.96	0.000	0.00
SPARK PLUG WIRES (83)	NS	1.00	19.29	21.21	21.21	0.700	0.00
*--- ELECTRICAL							
GENERATOR/ALTERNATOR (55)	NS	0.80	57.95	57.95	57.95	0.800	0.00
STARTER (56)	NS	0.80	38.85	38.85	38.85	0.800	0.00
BATTERY (77)	NS	2.80	30.00	30.00	30.00	0.000	0.00
VOLTAGE REGULATOR (78)	NS	1.00	21.58	23.10	23.10	0.500	0.00
*--- EXHAUST							
EXHAUST PIPE (72)	NS	2.00	28.50	26.00	26.00	0.500	0.00
MUFFLER (73)	NS	3.00	31.69	20.88	20.88	0.500	0.00
TAILPIPE (74)	NS	3.00	12.47	13.13	13.13	0.500	0.00
*--- BRAKING,STEERING,SUSPENSION							
BRAKE FLUID (30)	NS	1.00	3.50	3.50	3.50	0.000	0.00
POWER STEERING PUMP (53)	NS	0.30	64.60	64.60	64.60	0.800	0.00
SHOCK ABSORBERS (60)	NS	5.00	11.62	8.95	9.50	0.400	95.00
BALL JOINTS (61)	NS	1.00	25.11	24.47	24.47	3.200	49.00
FRONT BRAKES-SHOES (63)	NS	3.00	17.49	15.75	15.75	1.300	0.00
FRONT BRAKES-DRUMS (64)	NS	1.00	0.00	0.00	0.00	1.800	0.00
REAR BRAKES-SHOES (65)	NS	2.00	24.50	13.65	13.65	1.200	0.00
REAR BRAKES-DRUMS (66)	NS	1.00	0.00	0.00	0.00	1.000	0.00
MASTER CYLINDER (67)	NS	0.40	16.32	14.96	14.96	1.700	0.00
WHEEL CYLINDER (68)	NS	1.00	11.50	10.46	10.40	2.500	0.00
BRAKE HOSE (69)	NS	0.80	13.68	17.63	17.63	0.900	0.00
BRAKE BOOSTER (70)	NS	0.00	0.00	0.00	0.00	0.000	0.00
STEERING TIE ROD ENDS (71)	NS	1.00	17.50	19.59	19.59	1.800	0.00
*--- CHASSIS							
W/S WASHER & PUMP (75)	NS	1.00	15.23	13.50	13.50	0.500	0.00
WIPER BLADES (76)	NS	4.00	3.28	3.85	3.85	0.000	0.00
A/C COMPRESSOR ASSEMBLY (84)	NS	0.20	123.75	123.75	123.75	2.800	0.00
A/C RECEIVER (85)	NS	0.20	29.95	29.95	29.95	1.700	0.00
POWER WINDOWS/SEATS (86)	NS	0.00	0.00	0.00	0.00	0.000	0.00
HEATER CORE (87)	NS	0.50	49.48	49.48	49.48	1.600	0.00
LAMPS/BULBS/FLASHER (88)	NS	1.00	5.00	5.00	5.00	0.000	0.00
*--- TIRES							
TIRES (89)	NS	16.00	26.18	26.18	26.18	0.200	0.00
*--- SPECIALTY ITEMS							
SS FRONT END ALIGN (92)	NS	2.00	0.00	0.00	0.00	0.000	11.00
SS BRAKE JOB (93)	NS	2.00	0.00	0.00	0.00	0.000	50.00
SS EXHAUST SYSTEM (94)	NS	3.00	0.00	0.00	0.00	0.000	87.00
SS TUNEUP (95)	NS	8.00	0.00	0.00	0.00	0.000	32.00

MFG	MODEL YEAR	VEHICLE(VID)	BODY CLASS	CID	CONFIG	CYLIN	TRANS
GM	1972	CHEVOLET VEGA/2300 (23)	SUBC	140	L	4	MAN.

ITEM(MITEM)		TYPE	FREQ.FACT	DLR. MAT. COST	SS MAT. COST	IND. MAT. COST	LABOR HRS	SPEC TOT COST
*** POWER TRAIN AND EMISSIONS CONTROL								
WHEEL ALIGNMENT	(35)	NS	2.00	0.00	0.00	0.00	1.400	0.00
*** COOLING								
WATER PUMP	(57)	NS	1.00	28.80	32.51	32.51	1.300	0.00
RADIATOR	(58)	NS	0.50	82.85	82.85	82.85	0.800	0.00
*** POWER TRAIN								
OIL PUMP	(50)	NS	0.30	28.25	28.25	28.25	4.100	0.00
CARBURETOR	(51)	NS	0.75	59.00	54.60	54.60	0.600	0.00
FUEL PUMP	(52)	NS	2.00	19.69	18.77	18.77	1.100	0.00
HOSES & BELTS	(54)	NS	3.00	11.95	12.58	12.15	0.800	0.00
UNIVERSAL JOINTS	(62)	NS	1.00	16.20	8.50	9.78	0.900	0.00
DISTRIBUTOR CAP	(79)	NS	1.00	4.14	4.14	4.14	0.000	0.00
ROTOR	(80)	NS	4.00	1.35	1.25	1.25	0.000	0.00
POINTS & CONDENSER	(81)	NS	0.00	0.00	0.00	0.00	0.000	0.00
SPARK PLUGS	(82)	NS	0.00	0.00	0.00	0.00	0.000	0.00
SPARK PLUG WIRES	(83)	NS	1.00	9.08	8.70	8.70	0.500	0.00
*** ELECTRICAL								
GENERATOR/ALTERNATOR	(55)	NS	0.80	74.50	74.50	74.50	0.500	0.00
STARTER	(56)	NS	0.80	50.50	50.50	50.50	0.500	0.00
BATTERY	(77)	NS	2.80	30.00	30.00	30.00	0.000	0.00
VOLTAGE REGULATOR	(78)	NS	1.00	22.00	22.00	22.00	1.100	0.00
*** EXHAUST								
EXHAUST PIPE	(72)	NS	2.00	13.20	12.55	12.55	0.500	0.00
MUFFLER	(73)	NS	3.00	24.50	25.33	25.33	0.500	0.00
TAILPIPE	(74)	NS	3.00	7.10	7.37	7.37	0.500	0.00
*** BRAKING,STEERING,SUSPENSION								
BRAKE FLUID	(30)	NS	1.00	3.50	3.50	3.50	0.000	0.00
POWER STEERING PUMP	(53)	NS	0.00	0.00	0.00	0.00	0.000	0.00
WHEEL BEARINGS	(59)	NS	0.00	0.00	0.00	0.00	0.000	0.00
SHOCK ABSORBERS	(60)	NS	5.00	11.35	8.95	9.50	0.500	0.00
BALL JOINTS	(61)	NS	1.00	28.40	22.58	22.58	1.400	0.00
FRONT BRAKES-SHOES	(63)	NS	3.00	30.00	18.20	18.20	1.300	0.00
FRONT BRAKES-DRUMS	(64)	NS	1.00	0.00	0.00	0.00	1.800	0.00
REAR BRAKES-SHOES	(65)	NS	2.00	22.45	12.30	12.30	1.600	0.00
REAR BRAKES-DRUMS	(66)	NS	1.00	0.00	0.00	0.00	1.000	0.00
MASTER CYLINDER	(67)	NS	0.40	14.15	12.52	12.52	1.200	0.00
WHEEL CYLINDER	(68)	NS	1.00	15.90	10.92	10.92	2.200	0.00
BRAKE HOSE	(69)	NS	0.80	22.70	23.53	23.53	0.900	0.00
BRAKE BOOSTER	(70)	NS	0.00	0.00	0.00	0.00	0.000	0.00
STEERING TIE ROD ENDS	(71)	NS	1.00	23.50	15.54	15.54	1.400	0.00
*** CHASSIS								
W/S WASHER & PUMP	(75)	NS	1.00	6.00	6.00	6.00	0.500	0.00
WIPER BLADES	(76)	NS	4.00	4.20	3.85	3.85	0.000	0.00
A/C COMPRESSOR ASSEMBLY	(84)	NS	0.00	0.00	0.00	0.00	0.000	0.00
A/C RECEIVER	(85)	NS	0.00	0.00	0.00	0.00	0.000	0.00
POWER WINDOWS/SEATS	(86)	NS	0.00	0.00	0.00	0.00	0.000	0.00
HEATER CORE	(87)	NS	0.50	34.75	34.75	34.75	1.000	0.00
LAMPS/BULBS/FLASHER	(88)	NS	1.00	5.00	5.00	5.00	0.000	0.00

---- TIRES								
TIRES	(89)	NS	16.00	23.60	23.60	23.60	0.200	0.00
---- SPECIALTY ITEMS								
SS SHOCK ABSORBERS	(90)	NS	5.00	0.00	0.00	0.00	0.000	9.50
SS BALL JOINTS	(91)	NS	1.00	0.00	0.00	0.00	0.000	49.00
SS FRONT END ALIGN	(92)	NS	2.00	0.00	0.00	0.00	0.000	9.00
SS BRAKE JOB	(93)	NS	2.00	0.00	0.00	0.00	0.000	70.00
SS EXHAUST SYSTEM	(94)	NS	3.00	0.00	0.00	0.00	0.000	65.00
SS TUNEUP	(95)	NS	8.00	0.00	0.00	0.00	0.000	24.00

MFG	MODEL YEAR	VEHICLE(VID)	BODY CLASS	CID	CONFIG	CYLIN	TRANS
GM	1972	BUICK OPEL MANTA/1900 COUPE (24)	SUBC	116	L	4	MAN.

ITEM(MITEM)	TYPE	FREQ-FACT	DLR. MAT. COST	SS MAT. COST	IND. MAT. COST	LABOR HRS	SPEC TOT COST
*** POWER TRAIN AND EMISSIONS CONTROL							
WHEEL ALIGNMENT (35)	NS	2.00	0.00	0.00	0.00	1.400	0.00
*** COOLING							
WATER PUMP (57)	NS	1.00	25.25	28.60	28.60	1.200	0.00
RADIATOR (58)	NS	0.50	136.00	136.00	36.00	0.800	0.00
*** POWER TRAIN							
OIL PUMP (50)	NS	0.30	21.35	21.35	21.35	1.000	0.00
CARBURETOR (51)	NS	0.75	132.00	132.00	132.00	0.600	0.00
FUEL PUMP (52)	NS	2.00	28.75	24.00	24.00	1.200	0.00
HOSES & BELTS (54)	NS	3.00	12.40	12.21	8.75	1.100	0.00
UNIVERSAL JOINTS (62)	NS	1.00	72.00	72.00	72.00	1.000	0.00
DISTRIBUTOR CAP (79)	NS	1.00	3.15	5.59	5.59	0.000	0.00
ROTOR (80)	NS	4.00	1.85	1.17	1.17	0.000	0.00
POINTS & CONDENSER (81)	NS	0.00	0.00	0.00	0.00	0.000	0.00
SPARK PLUGS (82)	NS	0.00	0.00	0.00	0.00	0.000	0.00
SPARK PLUG WIRES (83)	NS	1.00	8.12	9.70	9.70	0.500	0.00
*** ELECTRICAL							
GENERATOR/ALTERNATOR (55)	NS	0.80	107.00	107.00	107.00	0.700	0.00
STARTER (56)	NS	0.80	90.10	90.10	90.10	1.300	0.00
BATTERY (77)	NS	2.80	30.00	30.00	30.00	0.000	0.00
VOLTAGE REGULATOR (78)	NS	1.00	26.50	23.35	23.35	0.700	0.00
*** EXHAUST							
EXHAUST PIPE (72)	NS	2.00	24.70	18.86	18.86	0.600	0.00
MUFFLER (73)	NS	3.00	21.20	20.56	20.56	0.600	0.00
TAILPIPE (74)	NS	3.00	30.75	29.73	29.73	0.600	0.00
*** BRAKING,STEERING,SUSPENSION							
BRAKE FLUID (30)	NS	1.00	3.50	3.50	3.50	0.000	0.00
POWER STEERING PUMP (53)	NS	0.00	0.00	0.00	0.00	0.000	0.00
WHEEL BEARINGS (59)	NS	0.00	0.00	0.00	0.00	0.000	0.00
SHOCK ABSORBERS (60)	NS	5.00	18.80	9.95	9.95	0.500	0.00
BALL JOINTS (61)	NS	1.00	31.50	27.45	27.45	1.400	0.00
FRONT BRAKES,SHOES (63)	NS	3.00	22.25	14.85	14.85	0.900	0.00
FRONT BRAKES,DRUMS (64)	NS	1.00	0.00	0.00	0.00	1.000	0.00
REAR BRAKES-SHOES (65)	NS	2.00	22.25	17.01	17.01	1.100	0.00
REAR BRAKES-DRUMS (66)	NS	1.00	0.00	0.00	0.00	1.000	0.00
MASTER CYLINDER (67)	NS	0.40	39.50	19.38	19.38	1.600	0.00
WHEEL CYLINDER (68)	NS	1.00	26.00	15.16	15.16	4.900	0.00
BRAKE HOSE (69)	NS	0.80	21.10	19.40	19.40	0.900	0.00
BRAKE BOOSTER (70)	NS	0.00	0.00	0.00	0.00	0.000	0.00
STEERING TIE ROD ENDS (71)	NS	1.00	0.00	19.20	19.20	1.500	0.00
*** CHASSIS							
W/S WASHER & PUMP (75)	NS	1.00	4.50	4.50	4.50	0.500	0.00
WIPER BLADES (76)	NS	4.00	1.95	4.95	4.95	0.000	0.00
A/C COMPRESSOR ASSEMBLY (84)	NS	0.00	0.00	0.00	0.00	0.000	0.00
A/C RECEIVER (85)	NS	0.00	0.00	0.00	0.00	0.000	0.00
POWER WINDOWS/SEATS (86)	NS	0.00	0.00	0.00	0.00	0.000	0.00
HEATER CORE (87)	NS	0.50	40.00	40.00	40.00	1.100	0.00
LAMPS/BULBS/FLASHER (88)	NS	1.00	5.00	5.00	5.00	0.000	0.00
*** TIRES							
TIRES (89)	NS	8.00	38.81	38.81	38.81	0.200	0.00

MFG	MODEL YEAR	VEHICLE(VID)	BODY CLASS	CID	CONFIG	CYLIN	TRANS
FORD	1972	FORD PINTO (26)	SUBC	98	L	4	AUTO

ITEM(ITEM)	TYPE	FREQ-FACT	DLR. MAT. COST	SS MAT. COST	IND. MAT. COST	LABOR HRS	SPEC TOT COST
*--- POWER TRAIN AND EMISSIONS CONTROL							
WHEEL ALIGNMENT (35)	NS	2.00	0.00	0.00	0.00	1.400	0.00
*--- COOLING							
WATER PUMP (57)	NS	1.00	27.60	27.58	27.58	0.900	0.00
RADIATOR (58)	NS	0.50	76.05	76.05	76.05	1.200	0.00
*--- POWER TRAIN							
OIL PUMP (50)	NS	0.30	26.55	24.30	24.30	2.300	0.00
CARBURETOR (51)	NS	0.75	45.25	45.25	45.25	0.800	0.00
FUEL PUMP (52)	NS	0.75	20.25	17.09	17.09	0.500	0.00
HOSES & BELTS (54)	NS	3.00	13.41	11.99	13.65	1.200	0.00
UNIVERSAL JOINTS (62)	NS	1.00	11.40	11.00	11.98	0.900	0.00
DISTRIBUTOR CAP (79)	NS	1.00	4.85	4.10	4.10	0.000	0.00
ROTOR (80)	NS	4.00	1.55	1.45	1.45	0.000	0.00
SPARK PLUG WIRES (83)	NS	1.00	10.35	8.70	8.70	0.500	0.00
*--- ELECTRICAL							
GENERATOR/ALTERNATOR (55)	NS	0.80	45.80	45.80	45.80	0.800	0.00
STARTER (56)	NS	0.80	41.80	41.80	41.90	0.700	0.00
BATTERY (77)	NS	2.80	30.00	30.00	30.00	0.000	0.00
VOLTAGE REGULATOR (78)	NS	1.00	61.70	17.00	17.00	0.600	0.00
*--- EXHAUST							
EXHAUST PIPE (72)	NS	2.00	22.90	24.47	24.47	0.500	0.00
MUFFLER (73)	NS	3.00	26.15	17.77	17.77	0.500	0.00
TAILPIPE (74)	NS	3.00	4.35	4.75	4.75	0.500	0.00
*--- BRAKING,STEERING,SUSPENSION							
BRAKE FLUID (30)	NS	1.00	3.50	3.50	3.50	0.000	0.00
POWER STEERING PUMP (53)	NS	0.00	0.00	0.00	0.00	0.000	0.00
WHEEL BEARINGS (59)	NS	0.00	0.00	0.00	0.00	0.000	0.00
SHOCK ABSORBERS (60)	NS	5.00	16.80	8.95	9.50	0.400	9.00
BALL JOINTS (61)	NS	1.00	57.55	33.94	33.94	2.700	49.00
FRONT BRAKES-SHOES (63)	NS	3.00	20.75	13.50	13.50	1.300	0.00
FRONT BRAKES-DRUMS (64)	NS	1.00	0.00	0.00	0.00	1.800	0.00
REAR BRAKES-SHOES (65)	NS	2.00	24.10	12.30	12.30	1.600	0.00
REAR BRAKES-DRUMS (66)	NS	1.00	0.00	0.00	0.00	1.000	0.00
MASTER CYLINDER (67)	NS	0.40	19.90	20.15	20.15	1.200	0.00
WHEEL CYLINDER (68)	NS	1.00	10.80	11.38	11.38	2.600	0.20
BRAKE HOSE (69)	NS	0.80	18.90	27.59	27.59	0.900	0.00
BRAKE BOOSTER (70)	NS	0.00	0.00	0.00	0.00	0.000	0.00
STEERING TIE ROD ENDS (71)	NS	1.00	21.90	19.30	19.30	1.400	0.00
*--- CHASSIS							
W/S WASHER & PUMP (75)	NS	1.00	10.35	10.30	10.30	0.500	0.00
WIPER BLADES (76)	NS	4.00	2.95	3.85	3.85	0.000	0.00
A/C COMPRESSOR ASSEMBLY (84)	NS	0.00	0.00	0.00	0.00	0.000	0.00
A/C RECEIVER (85)	NS	0.00	0.00	0.00	0.00	0.000	0.00
POWER WINDOWS/SEATS (86)	NS	0.00	0.00	0.00	0.00	0.000	0.00
HEATER CORE (87)	NS	0.50	24.10	24.10	24.10	0.200	2.00
LAMPS/BULBS/FLASHER (88)	NS	1.00	5.00	5.00	5.00	0.000	0.00
*--- TIRES							
TIRES (89)	NS	16.00	23.60	23.60	23.60	0.200	0.00
*--- SPECIALTY ITEMS							
SS SHOCK ABSORBERS (90)	NS	5.00	0.00	0.00	0.00	0.000	9.50
SS BALL JOINTS (91)	NS	1.00	0.00	0.00	0.00	0.000	49.00
SS FRONT END ALIGN (92)	NS	2.00	0.00	0.00	0.00	0.000	9.00
SS BRAKE JOB (93)	NS	2.00	0.00	0.00	0.00	0.000	70.00
SS EXHAUST SYSTEM (94)	NS	3.00	0.00	0.00	0.00	0.000	50.00
SS TUNEUP (95)	NS	6.00	0.00	0.00	0.00	0.000	24.00

MFG	MODEL YEAR	VEHICLE(VID)	BODY CLASS	CID	CONFIG	CYLIN	TRANS
FORD	1972	FORD CAPRI 2600/1600/2000/2800 (27)	SUBC	122	L	4	MAN.

ITEM(MITEM)		TYPE	FREQ-FACT	OLR. MAT. COST	SS MAT. COST	IND. MAT. COST	LABOR HRS	SPEC TOT COST
*--- POWER TRAIN AND EMISSIONS CONTROL								
WHEEL ALIGNMENT	(35)	NS	2.00	0.00	0.00	0.00	1.400	0.00
*--- COOLING								
WATER PUMP	(57)	NS	1.00	34.90	34.90	34.90	1.200	0.00
RADIATOR	(58)	NS	0.50	91.70	91.70	91.70	1.000	0.00
*--- POWER TRAIN								
OIL PUMP	(50)	NS	0.30	29.55	29.55	29.55	0.300	0.00
CARBURETOR	(51)	NS	0.75	102.55	102.55	102.55	0.800	0.00
FUEL PUMP	(52)	NS	2.00	17.00	21.70	21.70	0.500	0.00
HOSES & BELTS	(54)	NS	3.00	10.04	11.53	10.04	1.600	0.00
UNIVERSAL JOINTS	(62)	NS	1.00	92.25	92.25	92.25	0.700	0.00
DISTRIBUTOR CAP	(79)	NS	1.00	4.85	4.29	4.29	0.000	0.00
ROTOR	(80)	NS	4.00	1.55	1.17	1.17	0.000	0.00
POINTS & CONDENSER	(81)	NS	0.00	0.00	0.00	0.00	0.000	0.00
SPARK PLUGS	(82)	NS	0.00	0.00	0.00	0.00	0.000	0.00
SPARK PLUG WIRES	(83)	NS	1.00	10.35	10.35	10.35	0.500	0.00
*--- ELECTRICAL								
GENERATOR/ALTERNATOR	(55)	NS	0.80	151.00	151.00	151.00	0.600	0.00
STARTER	(56)	NS	0.80	58.10	58.10	58.10	0.600	0.00
BATTERY	(77)	NS	2.80	30.00	30.00	30.00	0.000	0.00
VOLTAGE REGULATOR	(78)	NS	1.00	25.25	21.30	21.30	0.900	0.00
*--- EXHAUST								
EXHAUST PIPE	(72)	NS	2.00	49.30	14.57	14.57	0.600	0.00
MUFFLER	(73)	NS	3.00	36.40	35.75	35.75	0.600	0.00
TAILPIPE	(74)	NS	3.00	4.50	31.64	31.64	0.600	0.00
*--- BRAKING,STEERING,SUSPENSION								
BRAKE FLUID	(30)	NS	1.00	3.50	3.50	3.50	0.000	0.00
POWER STEERING PUMP	(53)	NS	0.00	0.00	0.00	0.00	0.000	0.00
WHEEL BEARINGS	(59)	NS	0.00	0.00	0.00	0.00	0.000	0.00
SHOCK ABSORBERS	(60)	NS	5.00	35.65	20.38	21.69	0.500	0.00
BALL JOINTS	(61)	NS	1.00	22.50	26.60	26.60	1.500	0.00
FRONT BRAKES-SHOES	(63)	NS	3.00	27.95	14.13	14.13	1.100	0.00
FRONT BRAKES-DRUMS	(64)	NS	1.00	0.00	0.00	0.00	1.800	0.00
REAR BRAKES-SHOES	(65)	NS	2.00	19.40	17.05	17.05	1.200	0.00
REAR BRAKES-DRUMS	(66)	NS	1.00	0.00	0.00	0.00	1.000	0.00
MASTER CYLINDER	(67)	NS	0.40	10.95	10.95	10.95	1.200	0.00
WHEEL CYLINDER	(68)	NS	1.00	24.70	24.70	24.70	2.500	0.00
BRAKE HOSE	(69)	NS	0.80	14.80	14.80	14.80	0.900	0.00
BRAKE BOOSTER	(70)	NS	0.25	79.20	79.20	79.20	1.100	0.00
STEERING TIE ROD ENDS	(71)	NS	1.00	38.19	28.20	28.20	1.100	0.00
*--- CHASSIS								
W/S WASHER & PUMP	(75)	NS	1.00	3.20	3.20	3.20	0.500	0.00
WIPER BLADES	(76)	NS	4.00	3.05	3.05	3.05	0.000	0.00
A/C COMPRESSOR ASSEMBLY	(84)	NS	0.00	0.00	0.00	0.00	0.000	0.00
A/C RECEIVER	(85)	NS	0.00	0.00	0.00	0.00	0.000	0.00
POWER WINDOWS/SEATS	(86)	NS	0.00	0.00	0.00	0.00	0.000	0.00
HEATER CORE	(87)	NS	0.50	60.85	60.85	60.85	1.500	0.00
LAMPS/BULBS/FLASHER	(88)	NS	1.00	5.00	5.00	5.00	0.000	0.00
*--- TIRES								
TIRES	(89)	NS	8.00	38.81	38.81	38.81	0.200	0.00

MFG	MODEL YEAR	VEHICLE(VID)	BODY CLASS	CID	CONFIG	CYLIN	TRANS
CHRYS	1972	DODGE COLT (28)	SUBC	98	L	4	AUTO

ITEM(MITEM)		TYPE	FREQ.FACT	DLR. MAT. COST	SS MAT. COST	IND. MAT. COST	LABOR HRS	SPEC TOT COST
---- POWER TRAIN AND EMISSIONS CONTROL								
WHEEL ALIGNMENT	(35)	NS	2.00	0.00	0.00	0.00	1.400	0.00
---- COOLING								
WATER PUMP	(57)	NS	1.00	29.11	29.11	29.11	1.000	0.00
RADIATOR	(58)	NS	0.50	123.80	123.80	123.80	0.600	0.00
---- POWER TRAIN								
OIL PUMP	(50)	NS	0.30	18.88	18.88	18.88	1.700	0.00
CARBURETOR	(51)	NS	0.75	105.71	105.71	105.71	1.300	0.00
FUEL PUMP	(52)	NS	2.00	27.68	27.68	27.68	0.600	0.00
HOSES & BELTS	(54)	NS	3.00	12.66	11.18	9.71	1.200	0.00
UNIVERSAL JOINTS	(62)	NS	1.00	16.49	16.49	16.49	0.000	0.00
DISTRIBUTOR CAP	(79)	NS	1.00	3.83	3.83	3.83	0.000	0.00
ROTOR	(80)	NS	4.00	1.18	1.18	1.18	0.000	0.00
POINTS & CONDENSER	(81)	NS	0.00	0.00	0.00	0.00	0.000	0.00
SPARK PLUGS	(82)	NS	0.00	0.00	0.00	0.00	0.000	0.00
SPARK PLUG WIRES	(83)	NS	1.00	24.26	24.26	24.26	0.500	0.00
---- ELECTRICAL								
GENERATOR/ALTERNATOR	(55)	NS	0.80	121.46	121.46	121.46	0.700	0.00
STARTER	(56)	NS	0.80	112.81	112.81	112.81	0.000	0.00
BATTERY	(77)	NS	2.80	30.00	30.00	30.00	0.000	0.00
VOLTAGE REGULATOR	(78)	NS	1.00	30.87	30.87	30.87	0.400	0.00
---- EXHAUST								
EXHAUST PIPE	(72)	NS	2.00	20.53	20.53	20.53	0.500	0.00
MUFFLER	(73)	NS	3.00	37.90	37.90	37.90	0.500	0.00
TAILPIPE	(74)	NS	3.00	20.49	20.49	20.49	0.500	0.00
---- BRAKING,STEERING,SUSPENSION								
BRAKE FLUID	(30)	NS	1.00	3.50	3.50	3.50	0.000	0.00
POWER STEERING PUMP	(53)	NS	0.00	0.00	0.00	0.00	0.000	0.00
WHEEL BEARINGS	(59)	NS	3.00	0.00	0.00	0.00	0.700	0.00
SHOCK ABSORBERS	(60)	NS	5.00	24.26	24.20	24.20	1.100	0.00
BALL JOINTS	(61)	NS	1.00	13.64	13.64	13.64	1.500	0.00
FRONT BRAKES-SHOES	(63)	NS	3.00	29.90	29.90	29.90	0.900	0.00
FRONT BRAKES-DRUMS	(64)	NS	1.00	0.00	0.00	0.00	1.000	0.00
REAR BRAKES-SHOES	(65)	NS	2.00	18.00	18.00	18.00	1.400	0.00
REAR BRAKES-DRUMS	(66)	NS	1.00	0.00	0.00	0.00	1.000	0.00
MASTER CYLINDER	(67)	NS	0.40	8.10	8.10	8.10	2.000	0.00
WHEEL CYLINDER	(68)	NS	1.00	24.56	24.56	24.56	4.000	0.00
BRAKE HOSE	(69)	NS	0.80	15.82	15.82	15.82	0.900	0.00
BRAKE BOOSTER	(70)	NS	0.00	0.00	0.00	0.00	0.000	0.00
STEERING TIE ROD ENDS	(71)	NS	1.00	19.64	19.64	19.64	1.000	0.00
---- CHASSIS								
W/S WASHER & PUMP	(75)	NS	1.00	20.84	20.84	20.84	0.500	0.00
WIPER BLADES	(76)	NS	4.00	3.30	3.10	3.10	0.000	0.00
A/C COMPRESSOR ASSEMBLY	(84)	NS	0.00	0.00	0.00	0.00	0.000	0.00
A/C RECEIVER	(85)	NS	0.00	0.00	0.00	0.00	0.000	0.00
POWER WINDOWS/SEATS	(86)	NS	0.00	0.00	0.00	0.00	0.000	0.00
HEATER CORE	(87)	NS	0.50	132.12	132.12	132.12	1.000	0.00
LAMPS/BULBS/FLASHER	(88)	NS	1.00	5.00	5.00	5.00	0.000	0.00
---- TIRES								
TIRES	(89)	NS	16.00	23.60	23.60	23.60	0.200	0.00

MFG	MODEL YEAR	VEHICLE(VID)	BODY CLASS	CID	CONFIG	CYLIN	TRANS
AMC	1972	AMC GREMLIN	(29) SUBC	232	L	6	AUTO

ITEM(MITEM)		TYPE	FREQ.FACT	DLR. MAT. COST	SS MAT. COST	IND. MAT. COST	LABOR HRS	SPEC TOT COST
*** POWER TRAIN AND EMISSIONS CONTROL								
WHEEL ALIGNMENT	(35)	NS	2.00	0.00	0.00	0.00	1.400	0.00
*** COOLING								
WATER PUMP	(57)	NS	1.00	21.33	31.74	31.74	0.800	0.00
RADIATOR	(58)	NS	0.50	113.00	113.00	113.00	2.500	0.00
*** POWER TRAIN								
OIL PUMP	(50)	NS	0.30	34.64	32.15	32.15	2.800	0.00
CARBURETOR	(51)	NS	0.79	36.85	36.85	36.85	0.700	0.00
FUEL PUMP	(52)	NS	2.00	18.72	18.72	18.72	0.700	0.00
HOSES & BELTS	(54)	NS	3.00	16.30	14.20	21.05	1.500	0.00
UNIVERSAL JOINTS	(62)	NS	1.00	10.00	8.50	11.50	1.000	0.00
DISTRIBUTOR CAP	(79)	NS	1.00	4.07	4.10	4.10	0.000	0.00
ROTOR	(80)	NS	4.00	1.23	1.25	1.25	0.200	0.00
POINTS & CONDENSER	(81)	NS	6.00	5.39	5.90	5.90	0.900	0.00
SPARK PLUGS	(82)	NS	6.00	9.54	9.60	9.60	0.600	0.00
SPARK PLUG WIRES	(83)	NS	1.00	9.63	11.49	11.49	0.600	0.00
*** ELECTRICAL								
GENERATOR/ALTERNATOR	(55)	NS	0.80	57.95	57.95	57.95	0.800	0.00
STARTER	(56)	NS	0.80	38.85	38.85	38.85	0.800	0.00
BATTERY	(77)	NS	2.80	30.00	30.00	30.00	0.000	0.00
VOLTAGE REGULATOR	(78)	NS	1.00	21.58	23.10	23.10	0.500	0.00
*** EXHAUST								
EXHAUST PIPE	(72)	NS	2.00	16.80	17.20	17.20	0.500	0.00
MUFFLER	(73)	NS	3.00	22.14	22.64	22.64	0.500	0.00
TAILPIPE	(74)	NS	3.00	7.51	7.37	7.37	0.500	0.00
*** BRAKING,STEERING,SUSPENSION								
BRAKE FLUID	(30)	NS	1.00	3.50	3.50	3.50	0.000	0.00
POWER STEERING PUMP	(53)	NS	0.30	0.00	0.00	0.00	0.000	0.00
WHEEL BEARINGS	(59)	NS	0.00	0.00	0.00	0.00	0.000	0.00
SHOCK ABSORBERS	(60)	NS	5.00	11.62	8.95	9.50	0.400	0.00
BALL JOINTS	(61)	NS	1.00	26.79	24.47	24.47	2.000	0.00
FRONT BRAKES,SHOES	(63)	NS	3.00	21.32	13.20	13.20	1.200	0.00
FRONT BRAKES-DRUMS	(64)	NS	1.00	0.00	0.00	0.00	1.000	0.00
REAR BRAKES-SHOES	(65)	NS	2.00	21.07	13.65	13.65	1.200	0.00
REAR BRAKES-DRUMS	(66)	NS	1.00	0.00	0.00	0.00	1.000	0.00
MASTER CYLINDER	(67)	NS	0.40	16.32	15.53	15.53	1.200	0.00
WHEEL CYLINDER	(68)	NS	1.00	9.50	9.72	9.72	2.400	0.00
BRAKE HOSE	(69)	NS	0.80	17.64	18.71	18.71	0.900	0.00
BRAKE BOOSTER	(70)	NS	0.00	0.00	0.00	0.00	0.000	0.00
STEERING TIE ROD ENDS	(71)	NS	1.00	17.50	19.58	19.58	1.800	0.00
*** CHASSIS								
W/S WASHER & PUMP	(75)	NS	1.00	13.90	13.50	13.50	0.500	0.00
WIPER BLADES	(76)	NS	4.00	3.28	3.85	3.85	0.000	0.00
A/C COMPRESSOR ASSEMBLY	(84)	NS	0.00	0.00	0.00	0.00	0.000	0.00
A/C RECEIVER	(85)	NS	0.00	0.00	0.00	0.00	0.000	0.00
POWER WINDOWS/SEATS	(86)	NS	0.00	0.00	0.00	0.00	0.000	0.00
HEATER CORE	(87)	NS	0.50	49.48	49.48	49.48	2.000	0.00
LAMPS/BULBS/FLASHER	(88)	NS	1.00	5.00	5.00	5.00	0.000	0.00

*-- TIRES								
TIRES	(89)	NS	16.00	21.77	21.77	21.77	0.200	0.00
*-- SPECIALTY ITEMS								
SS SHOCK ABSORBERS	(90)	NS	5.00	0.00	0.00	0.00	0.000	9.50
SS BALL JOINTS	(91)	NS	1.00	0.00	0.00	0.00	0.000	49.00
SS FRONT END ALIGN	(92)	NS	2.00	0.00	0.00	0.00	0.000	9.00
SS BRAKE JOB	(93)	NS	2.00	0.00	0.00	0.00	0.000	50.00
SS EXHAUST SYSTEM	(94)	NS	3.00	0.00	0.00	0.00	0.000	65.00
SS TUNEUP	(95)	NS	8.00	0.00	0.00	0.00	0.000	26.00

MFG	MODEL YEAR	VEHICLE(VID)	BODY CLASS	CID	CONFIG	CYLIN	TRANS
VOLKS	1972	VW BEETLE (30)	SUBC	97	H	4	MAN.

ITEM(MITEM)		TYPE	FREQ.FACT	DLR. MAT. COST	SS MAT. COST	IND. MAT. COST	LABOR HRS	SPEC TOT COST
*--- POWER TRAIN AND EMISSIONS CONTROL								
WHEEL ALIGNMENT	(35)	NS	2.00	0.00	0.00	0.00	1.400	0.00
*--- COOLING								
WATER PUMP	(57)	NS	0.00	0.00	0.00	0.00	0.000	0.00
RADIATOR	(58)	NS	0.00	0.00	0.00	0.00	0.000	0.00
*--- POWER TRAIN								
OIL PUMP	(50)	NS	0.30	52.95	52.95	52.95	1.500	0.00
CARBURETOR	(51)	NS	0.75	131.15	131.15	131.15	1.000	0.00
FUEL PUMP	(52)	NS	2.00	25.65	15.50	15.50	0.800	0.00
HOSES & BELTS	(54)	NS	3.00	1.85	3.12	4.05	0.300	0.00
UNIVERSAL JOINTS	(62)	NS	0.00	0.00	0.00	0.00	0.000	0.00
DISTRIBUTOR CAP	(79)	NS	1.00	3.20	3.90	3.90	0.300	0.00
ROTOR	(80)	NS	4.00	2.55	2.44	2.44	0.000	0.00
POINTS & CONDENSER	(81)	NS	0.00	0.00	0.00	0.00	0.000	0.00
SPARK PLUGS	(82)	NS	0.00	0.00	0.00	0.00	0.000	0.00
SPARK PLUG WIRES	(83)	NS	1.00	6.95	6.35	6.35	0.700	0.00
*--- ELECTRICAL								
GENERATOR/ALTERNATOR	(55)	NS	0.80	142.75	142.75	142.75	2.600	0.00
STARTER	(56)	NS	0.80	59.10	59.10	59.10	1.200	0.00
BATTERY	(77)	NS	2.80	30.00	30.00	30.00	0.000	0.00
VOLTAGE REGULATOR	(78)	NS	1.00	24.95	13.65	13.65	0.530	0.00
*--- EXHAUST								
EXHAUST PIPE	(72)	NS	2.00	3.65	10.00	10.00	0.800	0.00
MUFFLER	(73)	NS	3.00	21.25	16.59	16.59	0.800	0.00
TAILPIPE	(74)	NS	3.00	2.15	3.44	3.44	0.200	0.00
*--- BRAKING,STEERING,SUSPENSION								
BRAKE FLUID	(30)	NS	1.00	0.00	0.00	0.00	0.000	0.00
POWER STEERING PUMP	(53)	NS	0.00	0.00	0.00	0.00	0.000	0.00
WHEEL BEARINGS	(59)	NS	0.00	0.00	0.00	0.00	0.000	0.00
SHOCK ABSORBERS	(60)	NS	5.00	15.95	8.95	9.50	0.500	0.00
BALL JOINTS	(61)	NS	1.00	38.25	11.10	11.10	1.500	0.00
FRONT BRAKES-SHOES	(63)	NS	3.00	24.00	8.85	8.85	1.500	0.00
FRONT BRAKES-DRUMS	(64)	NS	1.00	0.00	0.00	0.00	1.000	0.00
REAR BRAKES-SHOES	(65)	NS	2.00	24.60	9.90	9.90	1.500	0.00
REAR BRAKES-DRUMS	(66)	NS	1.00	0.00	0.00	0.00	1.000	0.00
MASTER CYLINDER	(67)	NS	0.40	5.25	11.08	11.08	0.000	0.00
WHEEL CYLINDER	(68)	NS	1.00	12.20	10.80	10.80	1.600	0.00
BRAKE HOSE	(69)	NS	0.80	24.00	24.40	24.40	2.000	0.00
BRAKE BOOSTER	(70)	NS	0.00	0.00	0.00	0.00	0.000	0.00
STEERING TIE ROD ENDS	(71)	NS	1.00	16.55	17.30	17.30	1.400	0.00
*--- CHASSIS								
W/S WASHER & PUMP	(75)	NS	0.00	0.00	0.00	0.00	0.000	0.00
WIPER BLADES	(76)	NS	4.00	2.55	2.95	2.95	0.000	0.00
A/C COMPRESSOR ASSEMBLY	(84)	NS	0.00	0.00	0.00	0.00	0.000	0.00
A/C RECEIVER	(85)	NS	0.00	0.00	0.00	0.00	0.000	0.00
POWER WINDOWS/SEATS	(86)	NS	0.00	0.00	0.00	0.00	0.000	0.00
HEATER CORE	(87)	NS	0.00	0.00	0.00	0.00	0.000	0.00
LAMPS/BULBS/FLASHER	(88)	NS	1.00	5.00	5.00	5.00	0.000	0.00
*--- TIRES								
TIRES	(89)	NS	16.00	24.79	24.79	24.79	0.200	0.00

MFG	MODEL YEAR	VEHICLE(VID)	BODY CLASS	CID	CONFIG	CYLIN	TRANS
TOYOT	1972	TOYOTA COROLLA 1600	(31) SUBC	97	L	4	MAN.

ITEM(#ITEM)	TYPE	FREQ-FACT	DLR. MAT. COST	SS MAT. COST	IND. MAT. COST	LABOR HRS	SPEC TOT COST
*--- POWER TRAIN AND EMISSIONS CONTROL							
WHEEL ALIGNMENT (35)	NS	2.00	0.00	0.00	0.00	1.400	0.00
*--- COOLING							
WATER PUMP (57)	NS	1.00	20.25	25.60	25.60	1.000	0.00
RADIATOR (58)	NS	0.50	95.20	95.20	95.20	0.800	0.00
*--- POWER TRAIN							
OIL PUMP (50)	NS	0.30	19.00	19.00	19.00	3.000	0.00
CARBURETOR (51)	NS	0.75	94.16	94.16	94.16	1.300	0.00
FUEL PUMP (52)	NS	2.00	17.80	22.55	22.55	0.600	0.00
HOSES & BELTS (54)	NS	3.00	17.21	11.48	8.10	1.200	0.00
UNIVERSAL JOINTS (62)	NS	1.00	12.10	11.94	11.94	1.300	0.00
DISTRIBUTOR CAP (79)	NS	1.00	3.83	3.90	3.90	0.000	0.00
ROTOR (80)	NS	4.00	0.70	0.98	0.98	0.000	0.00
POINTS & CONDENSER (81)	NS	8.00	4.02	4.64	4.64	0.000	0.00
SPARK PLUGS (82)	NS	0.00	0.00	0.00	0.00	0.000	0.00
SPARK PLUG WIRES (83)	NS	1.00	11.48	8.95	8.95	0.500	0.00
*--- ELECTRICAL							
GENERATOR/ALTERNATOR (55)	NS	0.80	86.38	86.38	86.38	0.800	0.00
STARTER (56)	NS	0.80	86.38	86.38	86.38	1.500	0.00
BATTERY (77)	NS	2.80	30.00	30.00	30.00	0.000	0.00
VOLTAGE REGULATOR (78)	NS	1.00	15.83	22.40	22.40	0.600	0.00
*--- EXHAUST							
EXHAUST PIPE (72)	NS	2.00	24.31	24.31	24.31	0.600	0.00
MUFFLER (73)	NS	3.00	19.18	19.18	19.18	0.600	0.00
TAILPIPE (74)	NS	3.00	42.18	42.18	42.18	0.600	0.00
*--- BRAKING,STEERING,SUSPENSION							
BRAKE FLUID (30)	NS	0.00	0.00	0.00	0.00	0.000	0.00
POWER STEERING PUMP (53)	NS	0.00	0.00	0.00	0.00	0.000	0.00
WHEEL BEARINGS (59)	NS	0.00	0.00	0.00	0.00	0.000	0.00
SHOCK ABSORBERS (60)	NS	5.00	57.46	23.52	23.52	1.200	0.00
BALL JOINTS (61)	NS	1.00	19.63	19.63	19.63	1.000	0.00
FRONT BRAKES-SHOES (63)	NS	3.00	6.68	15.14	15.14	1.100	0.00
FRONT BRAKES-DRUMS (64)	NS	1.00	0.00	0.00	0.00	1.800	0.00
REAR BRAKES-SHOES (65)	NS	2.00	13.25	13.38	13.38	1.700	0.00
REAR BRAKES-DRUMS (66)	NS	1.00	0.00	0.00	0.00	1.000	0.00
MASTER CYLINDER (67)	NS	0.40	21.15	21.15	21.15	2.000	0.00
WHEEL CYLINDER (68)	NS	1.00	8.20	8.20	8.20	4.400	0.00
BRAKE HOSE (69)	NS	0.80	16.28	16.28	16.28	0.900	0.00
BRAKE BOOSTER (70)	NS	0.00	0.00	0.00	0.00	0.000	0.00
STEERING TIE ROD ENDS (71)	NS	1.00	13.40	13.40	13.40	2.000	0.00
*--- CHASSIS							
W/S WASHER & PUMP (75)	NS	1.00	16.88	16.88	16.88	0.500	0.00
WIPER BLADES (76)	NS	4.00	4.58	4.58	4.58	0.000	0.00
A/C COMPRESSOR ASSEMBLY (84)	NS	0.00	0.00	0.00	0.00	0.000	0.00
A/C RECEIVER (85)	NS	0.00	0.00	0.00	0.00	0.000	0.00
POWER WINDOWS/SEATS (86)	NS	0.00	0.00	0.00	0.00	0.000	0.00
HEATER CORE (87)	NS	0.50	56.49	56.49	56.49	1.000	0.00
LAMPS/BULBS/FLASHER (88)	NS	1.00	5.00	5.00	5.00	0.000	0.00
*--- TIRES							
TIRES (89)	NS	16.00	23.60	23.60	23.60	0.200	0.00

MFG	MODEL YEAR	VEHICLE(VID)	BODY CLASS	CID	CONFIG	CYLIN	TRANS
DATSU	1972	DATSUN PL 610/510	(32) SUBC	97	L	4	MAN.

ITEM(MITEM)	TYPE	FREQ-FACT	DLR. MAT. COST	SS MAT. COST	IND. MAT. COST	LABOR HRS	SPEC TOT COST
*--- POWER TRAIN AND EMISSIONS CONTROL							
WHEEL ALIGNMENT (35)	NS	2.00	0.00	0.00	0.00	1.400	0.00
*--- COOLING							
WATER PUMP (57)	NS	1.00	24.67	28.70	28.70	2.100	0.00
RADIATOR (58)	NS	0.50	120.80	120.80	120.80	1.500	0.00
*--- POWER TRAIN							
OIL PUMP (50)	NS	0.30	24.04	24.04	24.04	1.200	0.00
CARBURETOR (51)	NS	0.75	143.84	143.84	143.84	1.000	0.00
FUEL PUMP (52)	NS	2.00	18.43	19.95	19.95	0.600	0.00
HOSES & BELTS (54)	NS	3.00	6.98	10.40	8.75	1.700	0.00
UNIVERSAL JOINTS (62)	NS	1.00	9.98	9.67	9.67	1.100	0.00
DISTRIBUTOR CAP (79)	NS	1.00	3.81	3.70	3.70	0.000	0.00
ROTOR (80)	NS	4.00	1.23	1.30	1.30	0.000	0.00
POINTS & CONDENSER (81)	NS	0.00	0.00	0.00	0.00	0.000	0.00
SPARK PLUGS (82)	NS	0.00	0.00	0.00	0.00	0.000	0.00
SPARK PLUG WIRES (83)	NS	1.00	6.78	9.50	9.50	0.400	0.00
*--- ELECTRICAL							
GENERATOR/ALTERNATOR (55)	NS	0.80	90.00	90.00	90.00	0.700	0.00
STARTER (56)	NS	0.80	84.35	84.35	84.35	2.500	0.00
BATTERY (77)	NS	2.80	30.00	30.00	30.00	0.000	0.00
VOLTAGE REGULATOR (78)	NS	1.00	23.67	18.72	18.72	0.700	0.00
*--- EXHAUST							
EXHAUST PIPE (72)	NS	2.00	27.66	27.66	27.66	0.400	0.00
MUFFLER (73)	NS	3.00	18.38	18.38	18.38	0.400	0.00
TAILPIPE (74)	NS	3.00	3.81	3.81	3.81	0.400	0.00
*--- BRAKING,STEERING,SUSPENSION							
POWER STEERING PUMP (53)	NS	0.00	0.00	0.00	0.00	0.000	0.00
WHEEL BEARINGS (59)	NS	0.00	0.00	0.00	0.00	0.000	0.00
SHOCK ABSORBERS (60)	NS	5.00	43.64	108.45	108.45	1.000	0.00
BALL JOINTS (61)	NS	1.00	8.86	13.60	13.60	1.000	0.00
FRONT BRAKES-SHOES (63)	NS	3.00	14.60	16.55	16.55	1.000	0.00
FRONT BRAKES-DRUMS (64)	NS	1.00	0.00	0.00	0.00	1.800	0.00
REAR BRAKES-SHOES (65)	NS	2.00	13.56	14.77	14.77	1.700	0.00
REAR BRAKES-DRUMS (66)	NS	1.00	0.00	0.00	0.00	1.000	0.00
MASTER CYLINDER (67)	NS	0.40	5.60	5.60	5.60	1.000	0.00
WHEEL CYLINDER (68)	NS	1.00	5.78	5.78	5.78	2.800	0.00
BRAKE HOSE (69)	NS	0.80	18.11	18.11	18.11	0.900	0.00
BRAKE BOOSTER (70)	NS	0.00	0.00	0.00	0.00	0.000	0.00
STEERING TIE ROD ENDS (71)	NS	1.00	18.70	17.30	17.30	0.700	0.00
*--- CHASSIS							
W/S WASHER & PUMP (75)	NS	1.00	7.55	7.55	7.55	0.500	0.00
WIPER BLADES (76)	NS	4.00	2.64	4.89	4.90	0.000	0.00
A/C COMPRESSOR ASSEMBLY (84)	NS	0.00	0.00	0.00	0.00	0.000	0.00
A/C RECEIVER (85)	NS	0.00	0.00	0.00	0.00	0.000	0.00
POWER WINDOWS/SEATS (86)	NS	0.00	0.00	0.00	0.00	0.000	0.00
HEATER CORE (87)	NS	0.50	25.71	25.71	25.71	1.000	0.00
LAMPS/BULBS/FLASHER (88)	NS	1.00	5.00	5.00	5.00	0.000	0.00
*--- TIRES							
TIRES (89)	NS	16.00	22.54	22.54	22.54	0.200	0.00
*--- SPECIALTY ITEMS							
SS BRAKE JOB (93)	NS	0.00	0.00	0.00	9.00	0.000	0.00

MFG	MODEL YEAR	VEHICLE(VID)	BODY CLASS	CID	CONFIG	CYLIN	TRANS
MAZDA	1972	MAZDA RX 3 COUPE/R-100 COUPE/RX 2 COUPE (33)	SUBC	70	R	1	MAN.

ITEM(MITEM)	TYPE	FREQ.FACT	DLR. MAT. COST	SS MAT. COST	IND. MAT. COST	LABOR HRS	SPEC TOT COST
*--- POWER TRAIN AND EMISSIONS CONTROL							
WHEEL ALIGNMENT (35)	NS	2.00	0.00	0.00	0.00	1.400	0.00
*--- COOLING							
WATER PUMP (57)	NS	1.00	48.48	48.48	48.48	2.200	0.00
RADIATOR (58)	NS	0.50	94.13	94.13	94.13	1.000	0.00
*--- POWER TRAIN							
OIL PUMP (50)	NS	0.30	26.11	26.11	26.11	2.000	0.00
CARBURETOR (51)	NS	0.75	143.95	143.95	143.95	1.100	0.00
FUEL PUMP (52)	NS	2.00	35.42	35.42	35.42	0.600	0.00
HOSES & BELTS (54)	NS	3.00	9.87	9.63	9.63	1.200	0.00
UNIVERSAL JOINTS (62)	NS	1.00	7.68	9.67	9.67	1.200	0.00
DISTRIBUTOR CAP (79)	NS	1.00	9.91	9.91	9.92	0.000	0.00
ROTOR (80)	NS	4.00	2.98	2.98	2.98	0.000	0.00
POINTS & CONDENSER (81)	NS	8.00	13.14	13.14	13.14	0.000	0.00
SPARK PLUGS (82)	NS	8.00	8.20	0.20	8.20	0.000	0.00
SPARK PLUG WIRES (83)	NS	1.00	15.40	15.40	15.40	0.400	0.00
*--- ELECTRICAL							
GENERATOR/ALTERNATOR (55)	NS	0.80	89.50	89.50	89.50	0.500	0.00
STARTER (56)	NS	0.80	89.12	89.12	89.12	0.700	0.00
BATTERY (77)	NS	2.80	30.00	30.00	30.00	0.000	0.00
VOLTAGE REGULATOR (78)	NS	1.00	20.52	20.40	20.40	0.600	0.00
*--- EXHAUST							
EXHAUST PIPE (72)	NS	2.00	28.59	28.59	28.59	0.900	0.00
MUFFLER (73)	NS	3.00	48.48	48.48	48.48	0.900	0.00
TAILPIPE (74)	NS	3.00	0.00	0.00	0.00	0.000	0.00
*--- BRAKING,STEERING,SUSPENSION							
BRAKE FLUID (30)	NS	1.00	3.50	3.50	3.50	0.000	0.00
POWER STEERING PUMP (53)	NS	0.00	0.00	0.00	0.00	0.000	0.00
WHEEL BEARINGS (59)	NS	0.00	0.00	0.00	0.00	0.000	0.00
SHOCK ABSORBERS (60)	NS	5.00	30.66	30.66	30.66	1.600	0.00
BALL JOINTS (61)	NS	1.00	10.17	10.17	10.17	1.300	0.00
FRONT BRAKES-SHOES (63)	NS	3.00	22.98	22.98	22.90	1.000	0.00
FRONT BRAKES-DRUMS (64)	NS	1.00	0.00	0.00	0.00	1.000	0.00
REAR BRAKES-SHOES (65)	NS	2.00	7.04	7.04	7.04	1.000	0.00
REAR BRAKES-DRUMS (66)	NS	1.00	0.00	0.00	0.00	1.000	0.00
MASTER CYLINDER (67)	NS	0.40	11.33	11.33	11.33	1.000	0.00
WHEEL CYLINDER (68)	NS	1.00	5.56	5.56	5.56	4.400	0.00
BRAKE HOSE (69)	NS	0.80	8.10	8.10	8.10	0.900	0.00
BRAKE BOOSTER (70)	NS	0.00	0.00	0.00	0.00	0.000	0.00
STEERING TIE ROD ENDS (71)	NS	1.00	6.50	6.50	6.50	2.000	0.00
*--- CHASSIS							
W/S WASHER & PUMP (75)	NS	1.00	9.91	9.91	9.91	0.500	0.00
WIPER BLADES (76)	NS	4.00	3.85	4.35	4.35	0.000	0.00
A/C COMPRESSOR ASSEMBLY (84)	NS	0.00	0.00	0.00	0.00	0.000	0.00
A/C RECEIVER (85)	NS	0.00	0.00	0.00	0.00	0.000	0.00
POWER WINDOWS/SEATS (86)	NS	0.00	0.00	0.00	0.00	0.000	0.00
HEATER CORE (87)	NS	0.50	44.74	44.74	44.74	1.000	0.00
LAMPS/BULBS/FLASHER (88)	NS	1.00	5.00	5.00	5.00	0.000	0.00
*--- TIRES							
TIRES (89)	NS	8.00	38.81	38.81	38.81	0.200	0.00

MFG	MODEL YEAR	VEHICLE(VID)	BODY CLASS	CID	CONFIG	CYLIN	TRANS
GM	1972	CHEVROLET C-10	(35) TRUCK	350	V	8	MAN.

ITEM(NITEM)		TYPE	FREQ-FACT	DLR. MAT. COST	SS MAT. COST	IND. MAT. COST	LABOR HRS	SPEC TOT COST
**** COOLING								
WATER PUMP	(57)	NS	1.00	25.00	32.51	32.51	1.500	0.00
RADIATOR	(58)	NS	0.50	213.35	213.35	213.35	1.000	0.00
**** POWER TRAIN								
OIL PUMP	(50)	NS	0.30	20.85	19.98	19.98	3.100	0.00
CARBURETOR	(51)	NS	0.75	61.55	61.55	61.55	0.800	0.00
FUEL PUMP	(52)	NS	2.00	16.50	9.70	9.70	0.800	0.00
HOSES & BELTS	(54)	NS	3.00	11.25	16.26	17.05	1.300	0.00
UNIVERSAL JOINTS	(62)	NS	1.00	16.20	16.20	16.20	1.000	0.00
DISTRIBUTOR CAP	(79)	NS	1.00	6.75	6.55	6.55	0.000	0.00
ROTOR	(80)	NS	4.00	2.31	2.35	2.35	0.000	0.00
SPARK PLUG WIRES	(83)	NS	1.00	19.84	19.47	19.47	0.700	0.00
**** ELECTRICAL								
GENERATOR/ALTERNATOR	(55)	NS	0.80	43.35	43.35	43.35	0.800	0.00
STARTER	(56)	NS	0.80	48.70	48.70	48.70	0.700	0.00
BATTERY	(77)	NS	2.00	30.00	30.00	30.00	0.000	0.00
VOLTAGE REGULATOR	(78)	NS	1.00	21.20	21.20	21.20	1.000	0.00
**** EXHAUST								
EXHAUST PIPE	(72)	NS	2.00	52.65	52.65	52.65	0.600	0.00
MUFFLER	(73)	NS	3.00	27.75	27.75	27.75	0.600	0.00
TAILPIPE	(74)	NS	3.00	17.50	17.50	17.50	0.600	0.00
**** BRAKING,STEERING,SUSPENSION								
BRAKE FLUID	(30)	NS	1.00	3.50	3.50	3.50	0.000	0.00
WHEEL ALIGNMENT	(38)	NS	2.00	0.00	0.00	0.00	1.400	0.00
SHOCK ABSORBERS	(60)	NS	6.00	14.75	9.95	9.50	0.400	0.00
BALL JOINTS	(61)	NS	1.00	32.69	32.69	32.69	2.200	0.00
FRONT BRAKES-SHOES	(63)	NS	3.00	39.25	23.30	23.30	1.200	0.00
FRONT BRAKES-DRUMS	(64)	NS	1.00	0.00	0.00	0.00	1.800	0.00
REAR BRAKES-SHOES	(65)	NS	2.00	22.70	13.80	13.80	1.600	0.00
REAR BRAKES-DRUMS	(66)	NS	1.00	0.00	0.00	0.00	1.000	0.00
MASTER CYLINDER	(67)	NS	0.40	13.05	13.05	13.05	1.500	0.00
WHEEL CYLINDER	(68)	NS	1.00	18.83	17.30	17.30	3.700	0.00
BRAKE HOSE	(69)	NS	0.80	43.10	38.25	38.25	0.900	0.00
STEERING TIE ROD ENDS	(71)	NS	1.0	19.59	18.09	18.09	1.400	0.00
**** CHASSIS								
W/S WASHER & PUMP	(75)	NS	1.00	16.95	19.50	19.50	0.500	0.00
WIPER BLADES	(76)	NS	4.00	2.65	3.85	3.85	0.000	0.00
HEATER CORE	(87)	NS	0.50	65.89	65.89	65.89	1.500	0.00
**** TIRES								
TIRES	(89)	NS	12.00	56.05	56.05	56.05	0.200	0.00
**** SPECIALTY ITEMS								
SS EXHAUST SYSTEM	(94)	NS	3.00	0.00	0.00	0.00	0.000	135.00

MFG	MODEL YEAR	VEHICLE(VID)	BODY CLASS	CID	CONFIG	CYLIN	TRANS
GM	1972	CHEVROLET C-20 (36)	TRUCK	350	V	8	AUTO

ITEM(#ITEM)	TYPE	FREQ-FACT	DLR. MAT. COST	SS MAT. COST	IND. MAT. COST	LABOR HRS	SPEC TOT COST
*--- POWER TRAIN AND EMISSIONS CONTROL							
WHEEL ALIGNMENT (35)	NS	2.00	0.00	0.00	0.00	0.000	0.00
*--- COOLING							
WATER PUMP (57)	NS	1.00	25.00	32.51	32.51	1.500	0.00
RADIATOR (58)	NS	0.50	249.60	249.60	249.60	1.000	0.00
*--- POWER TRAIN							
OIL PUMP (52)	NS	0.30	20.85	19.95	19.95	3.100	0.00
CARBURETOR (51)	NS	0.75	78.35	78.35	78.35	0.800	0.00
FUEL PUMP (52)	NS	2.00	16.58	9.70	9.70	0.800	0.00
HOSES & BELTS (54)	NS	3.00	16.25	19.79	22.25	1.300	0.00
UNIVERSAL JOINTS (62)	NS	1.00	16.20	16.20	16.20	1.000	0.00
DISTRIBUTOR CAP (79)	NS	1.00	6.75	6.55	6.55	0.000	0.00
ROTOR (80)	NS	4.00	2.31	2.35	2.35	0.000	0.00
POINTS & CONDENSER (81)	NS	0.00	0.00	0.00	0.00	0.000	0.00
SPARK PLUGS (82)	NS	0.00	0.00	0.00	0.00	0.000	0.00
SPARK PLUG WIRES (83)	NS	1.00	19.84	19.47	19.47	0.700	0.00
*--- ELECTRICAL							
GENERATOR/ALTERNATOR (85)	NS	0.80	47.05	47.05	47.05	0.800	0.00
STARTER (56)	NS	0.80	48.70	48.70	48.70	0.700	0.00
BATTERY (77)	NS	2.80	30.00	30.00	30.00	0.000	0.00
VOLTAGE REGULATOR (78)	NS	1.00	21.20	21.20	21.20	1.000	0.00
*--- EXHAUST							
EXHAUST PIPE (72)	NS	2.00	52.65	52.65	52.65	0.600	0.00
MUFFLER (73)	NS	3.00	27.75	27.75	27.75	0.600	0.00
TAILPIPE (74)	NS	3.00	17.50	17.50	17.50	0.600	0.00
*--- BRAKING,STEERING,SUSPENSION							
BRAKE FLUID (30)	NS	1.00	3.50	3.50	3.50	0.000	0.00
POWER STEERING PUMP (53)	NS	0.00	0.00	0.00	0.00	0.000	0.00
WHEEL BEARINGS (59)	NS	0.00	0.00	0.00	0.00	0.000	0.00
SHOCK ABSORBERS (60)	NS	5.00	14.75	8.95	9.50	0.400	0.00
BALL JOINTS (61)	NS	1.00	33.05	33.05	33.05	2.200	0.00
FRONT BRAKES-SHOES (63)	NS	3.00	38.25	23.30	23.30	1.200	0.00
FRONT BRAKES-DRUMS (64)	NS	1.00	0.00	0.00	0.00	0.000	0.00
REAR BRAKES-SHOES (65)	NS	2.00	50.00	22.65	22.65	1.600	0.00
REAR BRAKES-DRUMS (66)	NS	1.00	0.00	0.00	0.00	0.000	0.00
MASTER CYLINDER (67)	NS	0.40	15.80	15.80	15.80	1.500	0.00
WHEEL CYLINDER (68)	NS	1.00	18.33	17.30	17.30	3.700	0.00
BRAKE HOSE (69)	NS	0.80	48.70	38.25	38.25	0.900	0.00
BRAKE BOOSTER (70)	NS	0.00	0.00	0.00	0.00	0.000	0.00
STEERING TIE ROD ENDS (71)	NS	1.00	23.50	21.93	21.93	1.400	0.00
*--- CHASSIS							
W/S WASHER & PUMP (75)	NS	1.00	16.95	19.50	19.50	0.500	0.00
WIPER BLADES (76)	NS	4.00	2.65	3.85	3.85	0.000	0.00
A/C COMPRESSOR ASSEMBLY (84)	NS	0.00	0.00	0.00	0.00	0.000	0.00
A/C RECEIVER (85)	NS	0.00	0.00	0.00	0.00	0.000	0.00
POWER WINDOWS/SEATS (86)	NS	0.00	0.00	0.00	0.00	0.000	0.00
HEATER CORE (87)	NS	0.50	65.89	65.89	65.90	1.500	0.00
LAMPS/BULBS/FLASHER (88)	NS	1.00	5.00	5.00	5.00	0.000	0.00
*--- TIRES							
TIRES (89)	NS	12.00	56.05	56.05	56.05	0.200	0.00
*--- SPECIALTY ITEMS							
SS EXHAUST SYSTEM (94)	NS	3.00	0.00	0.00	0.00	0.000	135.00

MFG	MODEL YEAR	VEHICLE(VID)	BODY CLASS	CID	CONFIG	CYLIN	TRANS
FORD	1972	FORD F-100	(37) TRUCK	300	L	6	MAN.

ITEM(MITEM)		TYPE	FREQ-FACT	DLR. MAT. COST	SS MAT. COST	IND. MAT. COST	LABOR HRS	SPEC TOT COST
---- POWER TRAIN AND EMISSIONS CONTROL								
WHEEL ALIGNMENT	(35)	NS	2.00	0.00	0.00	0.00	1.400	0.00
---- COOLING								
WATER PUMP	(57)	NS	1.00	17.79	31.72	31.72	1.500	0.00
RADIATOR	(58)	NS	0.50	105.65	121.25	121.25	1.200	0.00
---- POWER TRAIN								
OIL PUMP	(50)	NS	0.30	32.94	26.05	26.05	3.100	0.00
CARBURETOR	(51)	NS	0.75	36.40	36.40	36.40	0.700	0.00
FUEL PUMP	(52)	NS	2.00	23.05	23.96	23.96	0.700	0.00
HOSES & BELTS	(54)	NS	3.00	13.05	11.36	12.39	1.700	0.00
UNIVERSAL JOINTS	(62)	NS	1.00	8.85	8.50	9.78	0.900	0.00
DISTRIBUTOR CAP	(79)	NS	1.00	5.65	5.60	5.60	0.000	0.00
ROTOR	(80)	NS	4.00	1.50	1.25	1.25	0.000	0.00
POINTS & CONDENSER	(81)	NS	0.00	0.00	0.00	0.00	0.000	0.00
SPARK PLUGS	(82)	NS	0.00	0.00	0.00	0.00	0.000	0.00
SPARK PLUG WIRES	(83)	NS	1.00	9.04	10.80	10.80	0.500	0.00
---- ELECTRICAL								
GENERATOR/ALTERNATOR	(55)	NS	0.80	45.80	45.80	45.80	0.900	0.00
STARTER	(56)	NS	0.80	39.40	39.40	39.40	0.500	0.00
BATTERY	(77)	NS	2.80	30.00	30.00	30.00	0.000	0.00
VOLTAGE REGULATOR	(78)	NS	1.00	10.20	17.00	17.00	0.500	0.00
---- EXHAUST								
EXHAUST PIPE	(72)	NS	2.00	17.00	17.00	17.00	0.600	0.00
MUFFLER	(73)	NS	3.00	26.40	26.40	26.40	0.600	0.00
TAILPIPE	(74)	NS	3.00	8.70	8.70	8.70	0.600	0.00
---- BRAKING,STEERING,SUSPENSION								
BRAKE FLUID	(30)	NS	1.00	3.50	3.50	3.50	0.000	0.00
POWER STEERING PUMP	(53)	NS	0.00	0.00	0.00	0.00	0.000	0.00
WHEEL BEARINGS	(59)	NS	0.00	0.00	0.00	0.00	0.000	0.00
SHOCK ABSORBERS	(60)	NS	5.00	10.20	8.95	9.50	0.400	0.00
BALL JOINTS	(61)	NS	0.00	0.00	0.00	0.00	0.000	0.00
FRONT BRAKES-SHOES	(63)	NS	3.00	27.55	23.50	23.50	1.500	0.00
FRONT BRAKES-DRUMS	(64)	NS	1.00	0.00	0.00	0.00	1.000	0.00
REAR BRAKES-SHOES	(65)	NS	2.00	22.05	21.97	21.97	1.800	0.00
REAR BRAKES-DRUMS	(66)	NS	1.00	0.00	0.00	0.00	1.000	0.00
MASTER CYLINDER	(67)	NS	0.40	28.50	18.22	18.22	1.300	0.00
WHEEL CYLINDER	(68)	NS	1.00	2.75	10.68	10.68	2.400	0.00
BRAKE HOSE	(69)	NS	0.80	34.30	24.99	24.99	1.500	0.00
BRAKE BOOSTER	(70)	NS	0.00	0.00	0.00	0.00	0.000	0.00
STEERING TIE ROD ENDS	(71)	NS	1.00	12.10	24.56	24.56	1.500	0.00
KING PINS & BUSHINGS	(97)	NS	1.00	24.60	25.95	25.95	3.900	0.00
---- CHASSIS								
W/S WASHER & PUMP	(75)	NS	1.00	10.35	10.30	10.30	0.500	0.00
WIPER BLADES	(76)	NS	4.00	1.47	3.85	3.85	0.000	0.00
A/C COMPRESSOR ASSEMBLY	(84)	NS	0.00	0.00	0.00	0.00	0.000	0.00
A/C RECEIVER	(85)	NS	0.00	0.00	0.00	0.00	0.000	0.00
POWER WINDOWS/SEATS	(86)	NS	0.00	0.00	0.00	0.00	0.000	0.00
HEATER CORE	(87)	NS	0.50	32.19	32.19	32.19	1.800	0.00

LAMPS/BULBS/FLASHER	(88)	NS	1.00	5.00	5.00	5.00	0.000	0.00
---- TIRES								
TIRES	(89)	NS	16.00	34.94	34.94	34.94	0.200	0.00
---- SPECIALTY ITEMS								
SS SHOCK ABSORBERS	(90)	NS	5.00	0.00	0.00	0.00	0.000	9.50
SS BALL JOINTS	(91)	NS	0.00	0.00	0.00	0.00	0.000	49.00
SS FRONT END ALIGN	(92)	NS	2.00	0.00	0.00	0.00	0.000	9.00
SS BRAKE JOB	(93)	NS	2.00	0.00	0.00	0.00	0.000	50.00
SS EXHAUST SYSTEM	(94)	NS	3.00	0.00	0.00	0.00	0.000	64.00
SS TUNEUP	(95)	NS	4.00	0.00	0.00	0.00	0.000	26.00
SS KING PINS & BUSHINGS	(96)	NS	1.00	0.00	0.00	0.00	0.000	49.00

MFG	MODEL YEAR	VEHICLE(VID)	BODY CLASS	CID	CONFIG	CYLIN	TRANS
FORD	1972	FORD F-250	(38) TRUCK	360	V	8	AUTO

ITEM(MITEM)	TYPE	FREQ-FACT	DLR. MAT. COST	SS MAT. COST	IND. MAT. COST	LABOR HRS	SPEC TOT COST
--- POWER TRAIN AND EMISSIONS CONTROL							
WHEEL ALIGNMENT (35)	NS	2.00	0.00	0.00	0.00	1.900	0.00
--- COOLING							
WATER PUMP (57)	NS	1.00	32.09	54.04	54.04	1.900	0.00
RADIATOR (58)	NS	0.50	135.40	153.60	153.60	1.400	0.00
--- POWER TRAIN							
OIL PUMP (50)	NS	0.30	35.44	24.40	24.40	2.500	0.00
CARBURETOR (51)	NS	0.75	50.30	50.30	50.30	0.800	0.00
FUEL PUMP (52)	NS	2.00	18.50	17.59	17.59	0.800	0.00
HOSES & BELTS (54)	NS	3.00	28.00	22.70	26.60	2.000	0.00
UNIVERSAL JOINTS (62)	NS	1.00	10.95	8.50	9.78	0.900	0.00
DISTRIBUTOR CAP (79)	NS	1.00	6.30	6.20	6.20	0.000	0.00
ROTOR (80)	NS	4.00	1.25	1.25	1.25	0.000	0.00
POINTS & CONDENSER (81)	NS	0.00	0.00	0.00	0.00	0.000	0.00
SPARK PLUGS (82)	NS	0.00	0.00	0.00	0.00	0.000	0.00
SPARK PLUG WIRES (83)	NS	1.00	18.05	17.60	17.60	0.700	0.00
--- ELECTRICAL							
GENERATOR/ALTERNATOR (55)	NS	0.80	48.30	48.30	48.30	0.900	0.00
STARTER (56)	NS	0.80	39.40	39.40	39.40	0.700	0.00
BATTERY (77)	NS	2.80	30.00	30.00	30.00	0.000	0.00
VOLTAGE REGULATOR (78)	NS	1.00	10.20	17.00	17.00	0.500	0.00
--- EXHAUST							
EXHAUST PIPE (72)	NS	2.00	39.50	39.50	39.50	0.600	0.00
MUFFLER (73)	NS	3.00	26.40	26.40	26.40	0.600	0.00
TAILPIPE (74)	NS	3.00	9.54	9.54	9.54	0.600	0.00
--- BRAKING,STEERING,SUSPENSION							
BRAKE FLUID (30)	NS	1.00	3.50	3.50	3.50	0.000	0.00
POWER STEERING PUMP (53)	NS	0.00	0.00	0.00	0.00	0.000	0.00
WHEEL BEARINGS (59)	NS	0.00	0.00	0.00	0.00	0.000	0.00
SHOCK ABSORBERS (60)	NS	5.00	10.20	8.95	9.50	0.400	0.00
BALL JOINTS (61)	NS	0.00	0.00	0.00	0.00	0.000	0.00
FRONT BRAKES-SHOES (63)	NS	3.00	27.55	23.75	23.75	1.600	0.00
FRONT BRAKES-DRUMS (64)	NS	1.00	0.00	0.00	0.00	1.800	0.00
REAR BRAKES-SHOES (65)	NS	2.00	38.44	24.12	24.12	2.200	0.00
REAR BRAKES-DRUMS (66)	NS	1.00	0.00	0.00	0.00	1.000	0.00
MASTER CYLINDER (67)	NS	0.40	21.25	18.11	18.11	1.100	0.00
WHEEL CYLINDER (68)	NS	1.00	17.40	23.06	23.06	4.000	0.00
BRAKE HOSE (69)	NS	0.80	44.50	45.07	45.07	1.500	0.00
BRAKE BOOSTER (70)	NS	0.25	38.48	38.48	38.48	0.800	0.00
STEERING TIE ROD ENDS (71)	NS	1.00	28.05	24.56	24.56	1.500	0.00
KING PINS & BUSHINGS (97)	NS	1.00	25.95	25.95	25.95	3.900	0.00
--- CHASSIS							
W/S WASHER & PUMP (75)	NS	1.00	10.35	10.30	10.30	0.500	0.00
WIPER BLADES (76)	NS	4.00	2.55	3.88	3.88	0.000	0.00
A/C COMPRESSOR ASSEMBLY (84)	NS	0.20	114.65	68.35	68.35	1.500	0.00
A/C RECEIVER (85)	NS	0.20	96.60	96.60	96.60	2.000	0.00
POWER WINDOWS/SEATS (86)	NS	0.00	0.00	0.00	0.00	0.000	0.00
HEATER CORE (87)	NS	0.50	43.35	43.35	43.35	3.100	0.00

LAMPS/BULBS/FLASHER	(88)	NS	1.00	5.00	5.00	5.00	0.000	0.00
---- TIRES								
TIRES	(89)	NS	16.00	59.38	59.38	59.38	0.200	0.00
---- SPECIALTY ITEMS								
SS SHOCK ABSORBERS	(90)	NS	5.00	0.00	0.00	0.00	0.000	9.50
SS FRONT END ALIGN	(92)	NS	2.00	0.00	0.00	0.00	0.000	11.00
SS BRAKE JOB	(93)	NS	2.00	0.00	0.00	0.00	0.000	70.00
SS EXHAUST SYSTEM	(94)	NS	3.00	0.00	0.00	0.00	0.000	80.00
SS TUNEUP	(95)	NS	8.00	0.00	0.00	0.00	0.000	32.00
SS KING PINS & BUSHINGS	(96)	NS	1.00	0.00	0.00	0.00	0.000	49.00

MFG	MODEL YEAR	VEHICLE(VID)	BODY CLASS	CID	CONFIG	CYLIN	TRANS
GM	1973	BUICK ELECTRA 225	(1) LUX	455	V	8	AUTO

ITEM(MITEM)		TYPE	FREQ.FACT	DLR. MAT. COST	SS MAT. COST	IND. MAT. COST	LABOR HRS	SPEC TOT COST
*--- POWER TRAIN AND EMISSIONS CONTROL								
WHEEL ALIGNMENT	(35)	NS	2.00	0.00	0.00	0.00	1.900	0.00
*--- COOLING								
WATER PUMP	(57)	NS	1.00	34.44	43.35	43.35	1.700	0.00
RADIATOR	(58)	NS	0.50	237.35	237.35	237.35	1.100	0.00
*--- POWER TRAIN								
OIL PUMP	(50)	NS	0.30	24.85	24.85	24.85	0.800	0.00
CARBURETOR	(51)	NS	0.75	116.00	81.20	81.20	0.900	0.00
FUEL PUMP	(52)	NS	2.00	20.63	20.63	20.63	0.700	0.00
HOSES & BELTS	(54)	NS	0.00	0.00	0.00	0.00	0.000	0.00
UNIVERSAL JOINTS	(62)	NS	1.00	17.80	13.80	14.00	1.600	0.00
DISTRIBUTOR CAP	(79)	NS	1.00	6.75	6.55	6.55	0.000	0.00
ROTOR	(80)	NS	4.00	2.31	2.15	2.15	0.000	0.00
POINTS & CONDENSER	(81)	NS	0.00	0.00	0.00	0.00	0.000	0.00
SPARK PLUGS	(82)	NS	0.00	0.00	0.00	0.00	0.000	0.00
SPARK PLUG WIRES	(83)	NS	1.00	18.57	21.21	21.21	0.700	0.00
*--- ELECTRICAL								
GENERATOR/ALTERNATOR	(55)	NS	0.80	113.50	74.50	74.50	0.600	0.00
STARTER	(56)	NS	0.80	105.50	37.60	37.60	1.400	0.00
BATTERY	(77)	NS	2.80	30.00	30.00	30.00	0.000	0.00
VOLTAGE REGULATOR	(78)	NS	1.00	22.00	22.00	22.00	0.500	0.00
*--- EXHAUST								
EXHAUST PIPE	(72)	NS	2.00	45.05	46.69	46.69	0.600	0.00
MUFFLER	(73)	NS	3.00	29.25	34.46	34.46	0.620	0.00
TAILPIPE	(74)	NS	3.00	44.50	38.38	38.38	0.600	0.00
*--- BRAKING,STEERING,SUSPENSION								
BRAKE FLUID	(30)	NS	1.00	3.50	3.50	3.50	0.000	0.00
POWER STEERING PUMP	(53)	NS	0.30	53.25	53.25	53.25	0.700	0.00
WHEEL BEARINGS	(59)	NS	0.00	0.00	0.00	0.00	0.000	0.00
SHOCK ABSORBERS	(60)	NS	5.00	14.75	9.50	9.50	0.500	0.00
BALL JOINTS	(61)	NS	1.00	29.25	25.52	25.52	1.800	0.00
FRONT BRAKES-SHOES	(63)	NS	3.00	33.60	23.30	23.30	1.100	0.00
FRONT BRAKES-DRUMS	(64)	NS	1.00	0.00	0.00	0.00	1.800	0.00
REAR BRAKES-SHOES	(65)	NS	2.00	32.00	16.50	16.50	1.600	0.00
REAR BRAKES-DRUMS	(66)	NS	1.00	0.00	0.00	0.00	1.000	0.00
MASTER CYLINDER	(67)	NS	0.40	13.35	12.08	12.08	1.600	0.00
WHEEL CYLINDER	(68)	NS	1.00	17.94	17.40	17.40	4.400	0.00
BRAKE HOSE	(69)	NS	0.80	31.00	32.00	32.00	0.900	0.00
BRAKE BOOSTER	(70)	NS	0.25	14.90	23.97	23.97	2.000	0.00
STEERING TIE ROD ENDS	(71)	NS	1.00	22.30	24.80	24.80	1.400	0.00
*--- CHASSIS								
W/S WASHER & PUMP	(75)	NS	1.00	16.95	19.50	19.50	0.500	0.00
WIPER BLADES	(76)	NS	4.00	3.00	3.75	4.45	0.000	0.00
A/C COMPRESSOR ASSEMBLY	(84)	NS	0.20	182.10	102.00	102.00	3.100	0.00
A/C RECEIVER	(85)	NS	0.20	154.95	154.95	154.95	2.600	0.00
POWER WINDOWS/SEATS	(86)	NS	1.00	45.00	45.00	45.00	2.000	0.00
HEATER CORE	(87)	NS	0.50	41.10	41.10	41.10	2.500	0.00
LAMPS/BULBS/FLASHER	(88)	NS	1.00	5.00	5.00	5.00	0.000	0.00

*** TIRES								
TIRES	(89)	NS	16.00	37.56	37.56	37.56	0.200	0.00
*** SPECIALTY ITEMS								
SS SHOCK ABSORBERS	(90)	NS	5.00	0.00	0.00	0.00	0.650	9.50
SS BALL JOINTS	(91)	NS	1.00	0.00	0.00	0.00	0.000	49.00
SS FRONT END ALIGN	(92)	NS	2.00	0.00	0.00	0.00	0.000	11.00
SS BRAKE JOB	(93)	NS	2.00	0.00	0.00	0.00	0.000	70.00
SS EXHAUST SYSTEM	(94)	NS	3.00	0.00	0.00	0.00	0.000	145.00
SS TUNEUP	(95)	NS	8.00	0.00	0.00	0.00	0.000	32.00

MFG	MODEL YEAR	VEHICLE(VID)	BODY CLASS	CID	CONFIG	CYLIN	TRANS
GM	1973	CADILLAC ELDORADO	(2) LUX	500	V	8	AUTO

ITEM(MITEM)		TYPE	FREQ-FACT	DLR. MAT. COST	SS MAT. COST	IND. MAT. COST	LABOR HRS	SPEC TOT COST
*** POWER TRAIN AND EMISSIONS CONTROL								
WHEEL ALIGNMENT	(35)	NS	2.00	0.00	0.00	0.00	1.900	0.00
*** COOLING								
WATER PUMP	(57)	NS	1.00	45.00	59.43	59.43	2.000	0.00
RADIATOR	(58)	NS	0.50	306.50	306.50	306.50	1.100	0.00
*** POWER TRAIN								
OIL PUMP	(50)	NS	0.30	33.40	33.40	33.40	1.500	0.00
CARBURETOR	(51)	NS	0.75	112.00	79.25	79.25	0.800	0.00
FUEL PUMP	(52)	NS	2.00	22.26	21.19	21.19	0.800	0.00
HOSES & BELTS	(54)	NS	0.00	0.00	0.00	0.00	0.000	0.00
UNIVERSAL JOINTS	(62)	NS	0.00	0.00	0.00	0.00	0.200	0.00
DISTRIBUTOR CAP	(79)	NS	1.00	7.05	6.55	6.55	0.000	0.00
ROTOR	(80)	NS	4.00	2.31	2.35	2.35	0.000	0.00
POINTS & CONDENSER	(81)	NS	0.00	0.00	0.00	0.00	0.000	0.00
SPARK PLUGS	(82)	NS	0.00	0.00	0.00	0.00	0.000	0.00
SPARK PLUG WIRES	(83)	NS	1.00	15.26	19.34	19.34	0.700	0.00
*** ELECTRICAL								
GENERATOR/ALTERNATOR	(55)	NS	0.80	74.50	74.50	74.50	0.800	0.00
STARTER	(56)	NS	0.80	54.10	54.10	54.10	1.000	0.00
BATTERY	(77)	NS	2.80	30.00	30.00	30.00	0.000	0.00
VOLTAGE REGULATOR	(78)	NS	1.00	22.00	22.00	22.00	1.100	0.00
*** EXHAUST								
EXHAUST PIPE	(72)	NS	2.00	57.45	59.46	59.46	0.700	0.00
MUFFLER	(73)	NS	3.00	40.75	42.20	42.20	0.700	0.00
TAILPIPE	(74)	NS	3.00	44.50	28.95	28.95	0.700	0.00
*** BRAKING,STEERING,SUSPENSION								
BRAKE FLUID	(30)	NS	1.00	3.50	3.50	3.50	0.000	0.00
POWER STEERING PUMP	(53)	NS	0.30	73.55	73.55	73.55	0.900	0.00
WHEEL BEARINGS	(59)	NS	0.00	0.00	0.00	0.00	0.000	0.00
SHOCK ABSORBERS	(60)	NS	5.00	22.45	22.45	22.45	0.400	0.00
BALL JOINTS	(61)	NS	1.00	40.85	40.85	40.85	3.200	0.00
FRONT BRAKES-SHOES	(63)	NS	3.00	29.15	23.30	23.30	1.100	0.00
FRONT BRAKES-DRUMS	(64)	NS	1.00	0.00	0.00	0.00	1.800	0.00
REAR BRAKES-SHOES	(65)	NS	2.00	29.15	15.75	15.75	1.600	0.00
REAR BRAKES-DRUMS	(66)	NS	1.00	0.00	0.00	0.00	1.000	0.00
MASTER CYLINDER	(67)	NS	0.40	13.30	12.08	12.08	1.500	0.00
WHEEL CYLINDER	(68)	NS	1.00	17.94	17.30	17.30	3.600	0.00
BRAKE HOSE	(69)	NS	0.80	38.60	35.01	35.01	0.900	0.00
BRAKE BOOSTER	(70)	NS	0.25	19.95	19.95	19.95	1.800	0.00
STEERING TIE ROD ENDS	(71)	NS	1.00	23.50	23.50	23.50	1.700	0.00
*** CHASSIS								
W/S WASHER & PUMP	(75)	NS	1.00	16.95	19.50	19.50	0.500	0.00
WIPER BLADES	(76)	NS	4.00	3.00	4.45	4.45	0.000	0.00
A/C COMPRESSOR ASSEMBLY	(84)	NS	0.20	182.10	102.00	102.00	2.500	0.00
A/C RECEIVER	(85)	NS	0.20	124.40	124.40	124.40	2.600	0.00
POWER WINDOWS/SEATS	(86)	NS	1.00	45.00	45.00	45.00	2.000	0.00
HEATER CORE	(87)	NS	0.50	41.10	41.10	41.10	2.000	0.00
LAMPS/BULBS/FLASHER	(88)	NS	1.00	5.00	5.00	5.00	0.000	0.00

---- TIRES								
TIRES	(89)	NS	16.00	39.21	39.21	39.21	0.200	0.00
---- SPECIALTY ITEMS								
SS SHOCK ABSORBERS	(90)	NS	5.00	0.20	0.00	0.00	0.000	9.50
SS BALL JOINTS	(91)	NS	1.00	0.20	0.00	0.00	0.000	49.00
SS FRONT END ALIGN	(92)	NS	2.00	0.20	0.00	0.00	0.000	11.00
SS BRAKE JOB	(93)	NS	2.00	0.20	0.00	0.00	0.000	70.00
SS EXHAUST SYSTEM	(94)	NS	3.00	0.20	0.00	0.00	0.000	165.00
SS TUNEUP	(95)	NS	8.00	0.20	0.00	0.00	0.000	32.00

MFG	MODEL YEAR	VEHICLE(VID)	BODY CLASS	CID	CONFIG	CYLIN	TRANS
GM	1973	CADILLAC DE VILLE (3)	LUX	472	V	8	AUTO

ITEM(MITEM)		TYPE	FREQ.FACT	DLR. MAT. COST	SS MAT. COST	IND. MAT. COST	LABOR HRS	SPEC TOT COST
*** POWER TRAIN AND EMISSIONS CONTROL								
WHEEL ALIGNMENT	(35)	NS	2.00	0.00	0.00	0.00	1.900	0.00
*** COOLING								
WATER PUMP	(57)	NS	1.00	45.00	59.43	59.43	2.000	0.00
RADIATOR	(58)	NS	0.50	306.50	306.50	306.50	1.100	0.00
*** POWER TRAIN								
OIL PUMP	(50)	NS	0.30	33.40	33.40	33.40	1.500	0.00
CARBURETOR	(51)	NS	0.75	112.00	79.25	79.25	1.000	0.00
FUEL PUMP	(52)	NS	2.00	22.26	21.19	21.19	0.700	0.00
HOSES & BELTS	(54)	NS	0.00	0.00	0.00	0.00	0.000	0.00
UNIVERSAL JOINTS	(62)	NS	2.00	17.80	13.20	14.00	1.200	0.00
DISTRIBUTOR CAP	(79)	NS	1.00	7.05	6.55	6.55	0.000	0.00
ROTOR	(80)	NS	4.00	2.31	2.35	2.35	0.000	0.00
POINTS & CONDENSER	(81)	NS	0.00	0.00	0.00	0.00	0.000	0.00
SPARK PLUGS	(82)	NS	0.00	0.00	0.00	0.00	0.000	0.00
SPARK PLUG WIRES	(83)	NS	1.00	15.26	19.34	19.34	0.700	0.00
*** ELECTRICAL								
GENERATOR/ALTERNATOR	(55)	NS	0.80	74.50	74.50	74.50	0.500	0.00
STARTER	(56)	NS	0.80	49.30	49.30	49.30	1.000	0.00
BATTERY	(77)	NS	2.80	30.00	30.00	30.00	0.000	0.00
VOLTAGE REGULATOR	(78)	NS	1.00	22.00	22.00	22.00	1.100	0.00
*** EXHAUST								
EXHAUST PIPE	(72)	NS	2.00	60.75	63.07	63.07	0.700	0.00
MUFFLER	(73)	NS	3.00	40.75	42.20	42.20	0.700	0.00
TAILPIPE	(74)	NS	3.00	44.25	46.15	46.15	0.700	0.00
*** BRAKING,STEERING,SUSPENSION								
BRAKE FLUID	(30)	NS	1.00	3.50	3.50	3.50	0.000	0.00
POWER STEERING PUMP	(53)	NS	0.30	73.55	73.55	73.55	0.900	0.00
WHEEL BEARINGS	(59)	NS	0.00	0.00	0.00	0.00	0.000	0.00
SHOCK ABSORBERS	(60)	NS	5.00	14.75	8.95	9.50	0.400	0.00
BALL JOINTS	(61)	NS	1.00	46.90	36.54	36.54	4.000	0.00
FRONT BRAKES-SHOES	(63)	NS	3.00	29.15	23.30	23.30	1.100	0.00
FRONT BRAKES-DRUMS	(64)	NS	1.00	0.00	0.00	0.00	1.800	0.00
REAR BRAKES-SHOES	(65)	NS	2.00	34.30	24.00	24.00	1.600	0.00
REAR BRAKES-DRUMS	(66)	NS	1.00	0.00	0.00	0.00	1.000	0.00
MASTER CYLINDER	(67)	NS	0.40	13.30	12.08	12.08	1.200	0.00
WHEEL CYLINDER	(68)	NS	1.00	17.94	17.40	17.40	2.200	0.00
BRAKE HOSE	(69)	NS	0.80	36.80	32.55	32.55	0.900	0.00
BRAKE BOOSTER	(70)	NS	0.25	19.55	19.95	19.95	1.800	0.00
STEERING TIE ROD ENDS	(71)	NS	1.00	25.60	24.68	24.68	1.700	0.00
*** CHASSIS								
W/S WASHER & PUMP	(75)	NS	1.00	16.95	19.50	19.50	0.500	0.00
WIPER BLADES	(76)	NS	4.00	3.00	4.45	4.45	0.000	0.00
A/C COMPRESSOR ASSEMBLY	(84)	NS	0.20	182.10	102.00	102.00	2.500	0.00
A/C RECEIVER	(85)	NS	0.20	124.40	124.40	124.40	2.600	0.00
POWER WINDOWS/SEATS	(86)	NS	1.00	45.00	45.00	45.00	2.000	0.00
HEATER CORE	(87)	NS	0.50	41.10	41.10	41.10	2.600	0.00
LAMPS/BULBS/FLASHER	(88)	NS	1.00	5.00	5.00	5.00	0.000	0.00

*--- TIRES								
TIRES	(89)	NS	16.00	39.21	39.21	39.21	0.200	0.00
*--- SPECIALTY ITEMS								
SS SHOCK ABSORBERS	(90)	NS	5.00	0.20	0.00	0.00	0.000	9.50
SS BALL JOINTS	(91)	NS	1.00	0.20	0.00	0.00	0.000	49.00
SS FRONT END ALIGN	(92)	NS	2.00	0.00	0.20	0.00	0.000	11.00
SS BRAKE JOB	(93)	NS	2.00	0.20	0.00	0.00	0.000	70.00
SS EXHAUST SYSTEM	(94)	NS	3.00	0.20	0.00	0.00	0.000	170.00
SS TUNEUP	(95)	NS	8.00	0.20	0.00	0.00	0.000	32.00

MFG	MODEL YEAR	VEHICLE(VID)	BODY CLASS	CID	CONFIG	CYLIN	TRANS
FORD	1973	LINCOLN CONTINENTAL	(4) LUX	460	V	8	AUTO

ITEM(HITEM)		TYPE	FREQ.FACT	OLR. MAT. COST	SS MAT. COST	IND. MAT. COST	LABOR HRS	SPEC TOT COST
**** POWER TRAIN AND EMISSIONS CONTROL								
WHEEL ALIGNMENT	(35)	NS	2.00	0.00	0.00	0.00	1.900	0.00
**** COOLING								
WATER PUMP	(57)	NS	1.00	57.15	55.04	55.04	2.800	0.00
RADIATOR	(58)	NS	0.50	137.25	137.25	137.25	1.800	0.00
**** POWER TRAIN								
OIL PUMP	(50)	NS	0.30	35.44	35.44	35.44	3.500	0.00
CARBURETOR	(51)	NS	0.75	78.50	78.50	78.50	0.900	0.00
FUEL PUMP	(52)	NS	2.00	17.45	14.17	14.17	0.800	0.00
HOSES & BELTS	(54)	NS	3.00	31.67	22.89	31.15	1.300	0.00
UNIVERSAL JOINTS	(62)	NS	1.00	12.70	12.00	13.35	1.300	0.00
DISTRIBUTOR CAP	(79)	NS	1.00	6.30	6.20	6.20	0.000	0.00
ROTOR	(80)	NS	4.00	1.25	1.25	1.25	0.000	0.00
POINTS & CONDENSER	(81)	NS	0.00	0.00	0.00	0.00	0.000	0.00
SPARK PLUGS	(82)	NS	0.00	0.00	0.00	0.00	0.000	0.00
SPARK PLUG WIRES	(83)	NS	1.00	15.40	17.60	17.60	0.700	0.00
**** ELECTRICAL								
GENERATOR/ALTERNATOR	(55)	NS	0.80	67.50	67.50	67.50	1.000	0.00
STARTER	(56)	NS	0.80	40.75	40.75	40.75	1.200	0.00
BATTERY	(77)	NS	2.80	30.00	30.00	30.00	0.000	0.00
VOLTAGE REGULATOR	(78)	NS	1.00	25.25	17.00	17.00	0.400	0.00
**** EXHAUST								
EXHAUST PIPE	(72)	NS	2.00	56.25	44.32	44.32	0.600	0.00
MUFFLER	(73)	NS	3.00	66.00	38.01	38.01	0.600	0.00
TAILPIPE	(74)	NS	3.00	62.85	76.14	76.14	0.600	0.00
**** BRAKING,STEERING,SUSPENSION								
BRAKE FLUID	(30)	NS	1.00	3.50	3.50	3.50	0.000	0.00
POWER STEERING PUMP	(53)	NS	0.30	71.85	71.85	71.85	1.000	0.00
WHEEL BEARINGS	(59)	NS	0.00	0.00	0.00	0.00	0.000	0.00
SHOCK ABSORBERS	(60)	NS	5.00	15.95	8.95	9.50	0.400	0.00
BALL JOINTS	(61)	NS	1.00	72.45	41.74	41.74	4.100	0.00
FRONT BRAKES-SHOES	(63)	NS	3.00	32.00	23.15	23.15	1.600	0.00
FRONT BRAKES-DRUMS	(64)	NS	1.00	0.00	0.00	0.00	1.800	0.00
REAR BRAKES-SHOES	(65)	NS	2.00	22.25	15.45	15.45	1.900	0.00
REAR BRAKES-DRUMS	(66)	NS	1.00	0.00	0.00	0.00	1.000	0.00
MASTER CYLINDER	(67)	NS	0.40	19.84	22.93	22.93	1.500	0.00
WHEEL CYLINDER	(68)	NS	1.00	11.60	11.12	11.12	2.600	0.00
BRAKE HOSE	(69)	NS	0.80	24.30	29.38	29.38	0.900	0.00
BRAKE BOOSTER	(70)	NS	0.25	106.35	106.35	106.35	1.000	0.00
STEERING TIE ROD ENDS	(71)	NS	1.00	19.90	19.11	19.11	1.200	0.00
**** CHASSIS								
W/S WASHER & PUMP	(75)	NS	1.00	10.35	10.30	10.30	0.500	0.00
WIPER BLADES	(76)	NS	4.00	2.75	4.45	4.45	0.000	0.00
A/C COMPRESSOR ASSEMBLY	(84)	NS	0.20	175.50	92.25	92.25	2.900	0.00
A/C RECEIVER	(85)	NS	0.20	141.90	141.90	141.90	2.600	0.00
POWER WINDOWS/SEATS	(86)	NS	1.00	45.00	45.00	45.00	2.000	0.00
HEATER CORE	(87)	NS	0.50	25.95	25.95	25.95	1.500	0.00
LAMPS/BULBS/FLASHER	(88)	NS	1.00	5.00	5.00	5.00	0.000	0.00

*--- TIRES								
TIRES	(89)	NS	8.00	82.46	82.46	82.46	0.200	0.00
*--- SPECIALTY ITEMS								
SS SHOCK ABSORBERS	(90)	NS	5.00	0.00	0.00	0.00	0.000	9.50
SS BALL JOINTS	(91)	NS	1.00	0.00	0.00	0.00	0.000	49.00
SS FRONT END ALIGN	(92)	NS	2.00	0.00	0.00	0.00	0.000	11.00
SS BRAKE JOB	(93)	NS	2.00	0.00	0.00	0.00	0.000	70.00
SS EXHAUST SYSTEM	(94)	NS	3.00	0.00	0.00	0.00	0.000	190.00
SS TUNEUP	(95)	NS	8.00	0.00	0.00	0.00	0.000	32.00

MFG	MODEL YEAR	VEHICLE(VID)	BODY CLASS	CID	CONFIG	CYLIN	TRANS
CH	1973	CHEVROLET IMPALA/BELAIR	(5) STAND	350	V	8	AUTO

ITEM(NITEM)	TYPE	FREQ-FACT	DLR. MAT. COST	SS MAT. COST	IND. MAT. COST	LABOR HRS	SPEC TOT COST
---- POWER TRAIN AND EMISSIONS CONTROL							
WHEEL ALIGNMENT (35)	NS	2.00	0.00	0.00	0.00	1.000	0.00
---- COOLING							
WATER PUMP (57)	NS	1.00	28.00	27.58	27.58	1.100	0.00
RADIATOR (58)	NS	0.50	180.05	180.05	180.05	1.000	0.00
---- POWER TRAIN							
OIL PUMP (50)	NS	0.30	19.95	19.95	19.95	2.800	0.00
CARBURETOR (51)	NS	0.75	54.60	54.60	54.60	0.600	0.00
FUEL PUMP (52)	NS	2.00	14.00	14.00	14.00	0.900	0.00
HOSES & BELTS (54)	NS	0.00	0.00	0.00	0.00	0.000	0.00
UNIVERSAL JOINTS (62)	NS	1.00	17.80	13.20	14.00	0.900	0.00
DISTRIBUTOR CAP (79)	NS	1.00	6.55	6.55	6.55	0.000	0.00
ROTOR (80)	NS	4.00	2.31	2.35	2.35	0.000	0.00
POINTS & CONDENSER (81)	NS	0.00	0.00	0.00	0.00	0.000	0.00
SPARK PLUGS (82)	NS	0.00	0.00	0.00	0.00	0.000	0.00
SPARK PLUG WIRES (83)	NS	1.00	21.92	19.47	19.47	0.700	0.00
---- ELECTRICAL							
GENERATOR/ALTERNATOR (55)	NS	0.80	74.50	74.50	74.50	0.500	0.00
STARTER (56)	NS	0.80	47.50	47.50	47.50	0.700	0.00
BATTERY (77)	NS	2.80	30.00	30.00	30.00	0.000	0.00
VOLTAGE REGULATOR (78)	NS	1.00	22.00	22.00	22.00	0.900	0.00
---- EXHAUST							
EXHAUST PIPE (72)	NS	2.00	51.65	41.96	41.96	0.800	0.00
MUFFLER (73)	NS	3.00	37.50	36.23	36.23	0.800	0.00
TAILPIPE (74)	NS	3.00	15.00	15.51	15.51	0.800	0.00
---- BRAKING,STEERING,SUSPENSION							
BRAKE FLUID (30)	NS	1.00	3.50	3.50	3.50	0.000	0.00
POWER STEERING PUMP (53)	NS	0.30	71.85	71.85	71.85	0.900	0.00
WHEEL BEARINGS (59)	NS	0.00	0.00	0.00	0.00	0.000	0.00
SHOCK ABSORBERS (60)	NS	3.00	14.75	8.95	9.50	0.500	0.00
BALL JOINTS (61)	NS	1.00	29.25	29.85	29.85	1.600	0.00
FRONT BRAKES-SHOES (63)	NS	3.00	6.80	23.30	23.30	1.200	0.00
FRONT BRAKES-DRUMS (64)	NS	1.00	0.00	0.00	0.00	1.800	0.00
REAR BRAKES-SHOES (65)	NS	2.00	20.80	16.50	16.50	1.600	0.00
REAR BRAKES-DRUMS (66)	NS	1.00	0.00	0.00	0.00	1.000	0.00
MASTER CYLINDER (67)	NS	0.40	13.35	12.08	12.08	1.400	0.00
WHEEL CYLINDER (68)	NS	1.00	17.94	13.96	13.96	3.600	0.00
BRAKE HOSE (69)	NS	0.80	25.80	35.17	35.17	0.900	0.00
BRAKE BOOSTER (70)	NS	0.25	86.79	86.79	86.79	0.600	0.00
STEERING TIE ROD ENDS (71)	NS	1.00	23.50	39.08	39.08	1.000	0.00
---- CHASSIS							
W/S WASHER & PUMP (75)	NS	1.00	16.95	19.50	19.50	0.500	0.00
WIPER BLADES (76)	NS	4.00	4.75	4.45	4.45	0.000	0.00
A/C COMPRESSOR ASSEMBLY (84)	NS	0.20	182.10	102.00	102.00	3.000	0.00
A/C RECEIVER (85)	NS	0.20	147.25	147.25	147.25	2.500	0.00
POWER WINDOWS/SEATS (86)	NS	0.00	0.00	0.00	0.00	0.000	0.00
HEATER CORE (87)	NS	0.50	41.10	41.10	41.10	3.000	0.00
LAMPS/BULBS/FLASHER (88)	NS	1.00	5.00	5.00	5.00	0.000	0.00

---- TIRES								
TIRES	(89)	NS	16.00	30.69	30.69	30.69	0.200	0.00
---- SPECIALTY ITEMS								
SS SHOCK ABSORBERS	(90)	NS	5.00	0.00	0.00	0.00	0.000	9.50
SS BALL JOINTS	(91)	NS	1.00	0.00	0.00	0.00	0.000	49.00
SS FRONT END ALIGN	(92)	NS	2.00	0.00	0.00	0.00	0.000	11.00
SS BRAKE JOB	(93)	NS	2.00	0.00	0.00	0.00	0.000	70.00
SS EXHAUST SYSTEM	(94)	NS	3.00	0.00	0.00	0.00	0.000	115.00
SS TUNEUP	(95)	NS	8.00	0.00	0.00	0.00	0.000	32.00

MFG	MODEL YEAR	VEHICLE(VID)	BODY CLASS	CID	CONFIG	CYLIN	TRANS
FORD	1973	FORD GALAXIE-CUSTOM (6)	STAND	400	V	8	AUTO

ITEM(MITEM)		TYPE	FREQ-FACT	DLR. MAT. COST	SS MAT. COST	IND. MAT. COST	LABOR HRS	SPEC TOT COST
*--- POWER TRAIN AND EMISSIONS CONTROL								
WHEEL ALIGNMENT	(35)	NS	2.00	0.00	0.00	0.00	1.900	0.00
*--- COOLING								
WATER PUMP	(57)	NS	1.00	36.55	50.29	50.29	2.400	0.00
RADIATOR	(58)	NS	0.50	149.70	149.70	149.70	1.300	0.00
*--- POWER TRAIN								
OIL PUMP	(50)	NS	0.30	27.00	24.02	24.02	2.000	0.00
CARBURETOR	(51)	NS	0.75	67.35	67.35	67.35	0.600	0.00
FUEL PUMP	(52)	NS	2.00	17.00	14.87	14.87	0.800	0.00
HOSES & BELTS	(54)	NS	3.00	31.80	25.62	33.75	1.500	0.00
UNIVERSAL JOINTS	(62)	NS	1.00	13.00	11.00	13.50	0.900	0.00
DISTRIBUTOR CAP	(79)	NS	1.00	6.30	6.20	6.20	0.000	0.00
ROTOR	(80)	NS	4.00	1.50	1.25	1.25	0.000	0.00
POINTS & CONDENSER	(81)	NS	0.00	0.00	0.00	0.00	0.000	0.00
SPARK PLUGS	(82)	NS	0.00	0.00	0.00	0.00	0.000	0.00
SPARK PLUG WIRES	(83)	NS	1.00	16.70	17.60	17.60	0.700	0.00
*--- ELECTRICAL								
GENERATOR/ALTERNATOR	(55)	NS	0.80	48.30	48.30	48.30	0.900	0.00
STARTER	(56)	NS	0.80	50.45	50.45	50.45	0.700	0.00
BATTERY	(77)	NS	2.80	30.00	30.00	30.00	0.000	0.00
VOLTAGE REGULATOR	(78)	NS	1.00	17.59	17.00	17.00	0.600	0.00
*--- EXHAUST								
EXHAUST PIPE	(72)	NS	2.00	55.50	21.24	21.24	0.400	0.00
MUFFLER	(73)	NS	3.00	31.60	28.84	28.84	0.400	0.00
TAILPIPE	(74)	NS	3.00	10.15	15.95	15.95	0.400	0.00
*--- BRAKING,STEERING,SUSPENSION								
BRAKE FLUID	(30)	NS	1.00	3.50	3.50	3.50	0.000	0.00
POWER STEERING PUMP	(53)	NS	0.30	55.30	55.30	55.30	1.700	0.00
WHEEL BEARINGS	(59)	NS	0.00	0.00	0.00	0.00	0.000	0.00
SHOCK ABSORBERS	(60)	NS	5.00	16.80	8.95	9.50	0.400	0.00
BALL JOINTS	(61)	NS	1.00	72.45	41.86	41.86	2.000	0.00
FRONT BRAKES-SHOES	(63)	NS	3.00	32.00	20.15	20.15	2.100	0.00
FRONT BRAKES-DRUMS	(64)	NS	1.00	0.00	0.00	0.00	1.800	0.00
REAR BRAKES-SHOES	(65)	NS	2.00	22.25	14.40	14.40	2.100	0.00
REAR BRAKES-DRUMS	(66)	NS	1.00	0.00	0.00	0.00	1.000	0.00
MASTER CYLINDER	(67)	NS	0.40	19.84	22.93	22.93	1.300	0.00
WHEEL CYLINDER	(68)	NS	1.00	11.50	11.12	11.12	2.600	0.00
BRAKE HOSE	(69)	NS	0.80	16.34	29.38	29.38	0.900	0.00
BRAKE BOOSTER	(70)	NS	0.25	81.85	81.85	81.85	0.900	0.00
STEERING TIE ROD ENDS	(71)	NS	1.00	23.50	24.56	24.56	1.200	0.00
*--- CHASSIS								
W/S WASHER & PUMP	(75)	NS	1.00	10.35	10.30	10.30	0.500	0.00
WIPER BLADES	(76)	NS	4.00	2.75	4.45	4.45	0.000	0.00
A/C COMPRESSOR ASSEMBLY	(84)	NS	0.20	114.95	68.35	68.35	1.800	0.00
A/C RECEIVER	(85)	NS	0.20	108.20	108.20	108.20	2.500	0.00
POWER WINDOWS/SEATS	(86)	NS	0.00	0.00	0.00	0.00	0.000	0.00
HEATER CORE	(87)	NS	0.50	25.95	25.95	25.95	1.200	0.00
LAMPS/BULBS/FLASHER	(88)	NS	1.00	5.00	5.00	5.00	0.000	0.00

*** TIRES								
TIRES	(89)	NS	16.00	35.92	35.92	35.92	0.200	0.00
*** SPECIALTY ITEMS								
SS SHOCK ABSORBERS	(90)	NS	5.00	0.00	0.00	0.00	0.000	9.50
SS BALL JOINTS	(91)	NS	1.00	0.00	0.00	0.00	0.000	49.00
SS FRONT END ALIGN	(92)	NS	2.00	0.00	0.00	0.00	0.000	11.00
SS BRAKE JOB	(93)	NS	2.00	0.00	0.00	0.00	0.000	70.00
SS EXHAUST SYSTEM	(94)	NS	3.00	0.00	0.00	0.00	0.000	115.00
SS TUNEUP	(95)	NS	8.00	0.00	0.00	0.00	0.000	32.00

MFG	MODEL YEAR	VEHICLE(VID)	BODY CLASS	CID	CONFIG	CYLIN	TRANS
CHRYS	1973	CHRYSLER NEWPORT	(7) STAND	400	V	8	AUTO

ITEM(MITEM)		TYPE	FREQ.FACT	DLR. MAT. COST	SS MAT. COST	IND. MAT. COST	LABOR HRS	SPEC TOT COST
---- POWER TRAIN AND EMISSIONS CONTROL								
WHEEL ALIGNMENT	(35)	NS	2.00	0.00	0.00	0.00	1.900	0.00
---- COOLING								
WATER PUMP	(57)	NS	1.00	33.09	29.93	29.93	1.800	0.00
RADIATOR	(58)	NS	0.50	134.00	134.00	134.00	1.100	0.00
---- POWER TRAIN								
OIL PUMP	(50)	NS	0.30	39.26	39.26	39.26	0.800	0.00
CARBURETOR	(51)	NS	0.75	51.20	51.20	51.20	0.900	0.00
FUEL PUMP	(52)	NS	2.00	17.34	17.34	17.34	0.900	0.00
HOSES & BELTS	(54)	NS	3.00	40.67	19.59	25.65	1.500	0.00
UNIVERSAL JOINTS	(62)	NS	1.00	14.90	13.90	13.75	0.800	0.00
DISTRIBUTOR CAP	(79)	NS	1.00	1.25	4.44	4.44	0.000	0.00
ROTOR	(80)	NS	4.00	4.44	1.18	1.18	0.000	0.00
POINTS & CONDENSER	(81)	NS	0.00	0.00	0.00	0.00	0.000	0.00
SPARK PLUGS	(82)	NS	0.00	0.00	0.00	0.00	0.000	0.00
SPARK PLUG WIRES	(83)	NS	1.00	31.25	20.19	20.19	0.700	0.00
---- ELECTRICAL								
GENERATOR/ALTERNATOR	(55)	NS	0.80	62.55	62.55	62.55	0.600	0.00
STARTER	(56)	NS	0.80	56.20	56.20	56.20	1.200	0.00
BATTERY	(77)	NS	2.80	30.00	30.00	30.00	0.000	0.00
VOLTAGE REGULATOR	(78)	NS	1.00	21.50	20.77	20.77	0.600	0.00
---- EXHAUST								
EXHAUST PIPE	(72)	NS	2.00	41.43	37.58	37.98	0.700	0.00
MUFFLER	(73)	NS	3.00	25.15	23.22	23.22	0.700	0.00
TAILPIPE	(74)	NS	3.00	13.43	13.78	13.78	0.700	0.00
---- BRAKING.STEERING.SUSPENSION								
BRAKE FLUID	(30)	NS	1.00	3.50	3.50	3.50	0.000	0.00
POWER STEERING PUMP	(53)	NS	0.30	79.14	79.14	79.14	1.700	0.00
WHEEL BEARINGS	(59)	NS	3.00	0.00	0.00	0.00	1.800	0.00
SHOCK ABSORBERS	(60)	NS	5.00	14.95	8.95	9.50	0.500	0.00
BALL JOINTS	(61)	NS	1.00	50.15	41.69	41.69	2.100	0.00
FRONT BRAKES-SHOES	(63)	NS	3.00	24.92	16.90	16.90	1.400	0.00
FRONT BRAKES-DRUMS	(64)	NS	1.00	0.00	0.00	0.00	1.800	0.00
REAR BRAKES-SHOES	(65)	NS	2.00	29.26	15.30	15.30	1.700	0.00
REAR BRAKES-DRUMS	(66)	NS	1.00	0.20	0.00	0.00	1.000	0.00
MASTER CYLINDER	(67)	NS	0.40	23.21	18.18	18.18	2.100	0.00
WHEEL CYLINDER	(68)	NS	1.00	15.72	10.70	10.70	3.000	0.00
BRAKE HOSE	(69)	NS	0.80	15.86	15.32	15.32	0.900	0.00
BRAKE BOOSTER	(70)	NS	0.25	71.27	71.27	71.27	1.000	0.00
STEERING TIE ROD ENDS	(71)	NS	1.00	19.12	17.58	17.58	0.800	0.00
---- CHASSIS								
W/S WASHER & PUMP	(75)	NS	1.00	12.04	10.00	10.00	0.500	0.00
WIPER BLADES	(76)	NS	4.00	2.70	3.85	3.85	0.000	0.00
A/C COMPRESSOR ASSEMBLY	(84)	NS	0.20	127.39	127.39	127.39	3.300	0.00
A/C RECEIVER	(85)	NS	0.20	106.50	106.50	106.50	2.700	0.00
POWER WINDOWS/SEATS	(86)	NS	0.00	0.00	0.00	0.00	0.000	0.00
HEATER CORE	(87)	NS	0.50	61.08	61.08	61.08	4.000	0.00
LAMPS/BULBS/FLASHER	(88)	NS	1.00	5.00	5.00	5.00	0.000	0.00

*** TIRES								
TIRES	(89)	NS	16.00	35.92	35.92	35.92	0.200	0.00
*** SPECIALTY ITEMS								
SS SHOCK ABSORBERS	(90)	NS	5.00	0.00	0.00	0.00	0.000	9.50
SS BALL JOINTS	(91)	NS	1.00	0.00	0.00	0.00	0.000	49.00
SS FRONT END ALIGN	(92)	NS	2.00	0.00	0.00	0.00	0.000	11.00
SS BRAKE JOB	(93)	NS	2.00	0.00	0.00	0.00	0.000	70.00
SS EXHAUST SYSTEM	(94)	NS	3.00	0.00	0.00	0.00	0.000	95.00
SS TUNEUP	(95)	NS	8.00	0.00	0.00	0.00	0.000	32.00

MFG	MODEL YEAR	VEHICLE(VID)	BODY CLASS	CID	CONFIG	CYLIN	TRANS
CHRYS	1973	PLYMOUTH FURY/GRAND FURY	(8) STAND	360	V	8	AUTO

ITEM(#ITEM)	TYPE	FREQ.FACT	DLR. MAT. COST	SS MAT. COST	IND. MAT. COST	LABOR HRS	SPEC TOT COST
**** POWER TRAIN AND EMISSIONS CONTROL							
WHEEL ALIGNMENT (35)	NS	2.00	0.00	0.00	0.00	1.900	0.00
**** COOLING							
WATER PUMP (57)	NS	1.00	33.94	32.55	32.55	1.700	0.00
RADIATOR (58)	NS	0.50	124.75	124.75	124.75	1.300	0.00
**** POWER TRAIN							
OIL PUMP (50)	NS	0.30	24.92	23.45	23.45	2.500	0.00
CARBURETOR (51)	NS	0.75	51.20	51.20	51.20	0.900	0.00
FUEL PUMP (52)	NS	2.00	17.34	14.60	14.60	0.900	0.00
HOSES & BELTS (54)	NS	3.00	42.02	21.38	28.30	1.400	0.00
UNIVERSAL JOINTS (62)	NS	1.00	14.90	12.80	13.75	0.800	0.00
DISTRIBUTOR CAP (79)	NS	1.00	4.44	4.44	4.44	0.000	0.00
ROTOR (80)	NS	4.00	1.25	1.18	1.18	0.000	0.00
POINTS & CONDENSER (81)	NS	0.00	0.00	0.00	0.00	0.000	0.00
SPARK PLUGS (82)	NS	0.00	0.00	0.00	0.00	0.000	0.00
SPARK PLUG WIRES (83)	NS	1.00	15.20	16.74	16.74	0.700	0.00
**** ELECTRICAL							
GENERATOR/ALTERNATOR (55)	NS	0.80	56.85	56.85	56.85	0.700	0.00
STARTER (56)	NS	0.80	56.20	56.20	56.20	0.900	0.00
BATTERY (77)	NS	2.80	30.20	30.00	30.00	0.000	0.00
VOLTAGE REGULATOR (78)	NS	1.00	21.50	20.77	20.77	0.600	0.00
**** EXHAUST							
EXHAUST PIPE (72)	NS	2.00	35.36	34.09	34.09	0.700	0.00
MUFFLER (73)	NS	3.00	27.50	24.89	24.89	0.700	0.00
TAILPIPE (74)	NS	3.00	13.43	13.78	13.78	0.700	0.00
**** BRAKING,STEERING,SUSPENSION							
BRAKE FLUID (30)	NS	1.00	3.50	3.50	3.50	0.000	0.00
POWER STEERING PUMP (53)	NS	0.30	71.85	71.85	71.85	1.200	0.00
WHEEL BEARINGS (59)	NS	3.00	0.00	0.00	0.00	1.800	0.00
SHOCK ABSORBERS (60)	NS	5.00	14.95	8.95	9.50	0.500	0.00
BALL JOINTS (61)	NS	1.00	51.45	39.41	39.41	2.800	0.00
FRONT BRAKES-SHOES (63)	NS	3.00	25.44	16.90	16.90	1.600	0.00
FRONT BRAKES-DRUMS (64)	NS	1.00	0.00	0.00	0.00	1.800	0.00
REAR BRAKES-SHOES (65)	NS	2.00	26.40	14.70	14.70	1.700	0.00
REAR BRAKES-DRUMS (66)	NS	1.00	0.00	0.00	0.00	1.000	0.00
MASTER CYLINDER (67)	NS	0.40	23.21	18.18	18.18	2.100	0.00
WHEEL CYLINDER (68)	NS	1.00	14.34	10.70	10.70	3.000	0.00
BRAKE HOSE (69)	NS	0.80	15.72	15.32	15.32	0.900	0.00
BRAKE BOOSTER (70)	NS	0.25	71.27	71.27	71.27	1.000	0.00
STEERING TIE ROD ENDS (71)	NS	1.00	19.11	8.79	8.79	0.800	0.00
**** CHASSIS							
W/S WASHER & PUMP (75)	NS	1.00	12.90	10.00	10.00	0.500	0.00
WIPER BLADES (76)	NS	4.00	2.70	3.85	3.85	0.000	0.00
A/C COMPRESSOR ASSEMBLY (84)	NS	0.20	127.39	99.60	99.60	3.300	0.00
A/C RECEIVER (85)	NS	0.20	114.30	114.30	114.30	2.000	0.00
POWER WINDOWS/SEATS (86)	NS	0.00	0.00	0.00	0.00	0.000	0.00
HEATER CORE (87)	NS	0.50	64.89	64.89	64.89	4.000	0.00
LAMPS/BULBS/FLASHER (88)	NS	1.00	5.00	5.00	5.00	0.000	0.00

*--- TIRES								
TIRES	(89)	NS	16.00	30.69	30.69	30.69	0.200	0.80
*--- SPECIALTY ITEMS								
SS SHOCK ABSORBERS	(90)	NS	5.00	0.20	0.00	0.00	0.000	9.50
SS BALL JOINTS	(91)	NS	1.00	0.20	0.00	0.00	0.000	49.00
SS FRONT END ALIGN	(92)	NS	2.00	0.20	0.00	0.00	0.000	13.00
SS BRAKE JOB	(93)	NS	2.00	0.20	0.00	0.00	0.000	70.00
SS EXHAUST SYSTEM	(94)	NS	3.00	0.20	0.00	0.00	0.000	91.00
SS TUNEUP	(95)	NS	8.00	0.20	0.00	0.00	0.000	32.00

MFG	MODEL YEAR	VEHICLE(VID)	BODY CLASS	CID	CONFIG	CYLIN	TRANS
AMC	1973	AMC AMBASSADOR	(9) STAND	360	V	8	AUTO

ITEM(MITEM)	TYPE	FREQ-FACT	OLR. MAT. COST	SS MAT. COST	IND. MAT. COST	LABOR HRS	SPEC TOT COST
*** POWER TRAIN AND EMISSIONS CONTROL							
WHEEL ALIGNMENT (35)	NS	2.00	0.00	0.00	0.00	1.900	0.00
*** COOLING							
WATER PUMP (57)	NS	1.00	28.17	35.17	35.17	2.300	0.00
RADIATOR (58)	NS	0.50	127.13	127.13	127.13	2.700	0.00
*** POWER TRAIN							
OIL PUMP (50)	NS	0.30	22.83	22.83	22.83	0.900	0.00
CARBURETOR (51)	NS	0.75	67.35	67.35	67.35	0.700	0.00
FUEL PUMP (52)	NS	2.00	15.85	15.85	15.85	1.000	0.00
HOSES & BELTS (54)	NS	3.00	23.36	22.56	31.56	1.800	0.00
UNIVERSAL JOINTS (62)	NS	1.00	10.00	8.50	11.50	1.000	0.00
DISTRIBUTOR CAP (79)	NS	1.00	6.55	6.55	6.55	0.000	0.00
ROTOR (80)	NS	4.00	2.31	2.35	2.35	0.000	0.00
POINTS & CONDENSER (81)	NS	6.00	6.61	7.35	7.35	0.000	0.00
SPARK PLUGS (82)	NS	6.00	12.72	12.96	12.96	0.000	0.00
SPARK PLUG WIRES (83)	NS	1.00	14.42	21.21	21.21	0.700	0.00
*** ELECTRICAL							
GENERATOR/ALTERNATOR (55)	NS	0.80	57.95	57.95	57.95	0.800	0.00
STARTER (56)	NS	0.80	38.85	38.85	38.85	0.800	0.00
BATTERY (77)	NS	2.00	30.00	30.00	30.00	0.000	0.00
VOLTAGE REGULATOR (78)	NS	1.00	21.58	23.10	23.10	0.500	0.00
*** EXHAUST							
EXHAUST PIPE (72)	NS	2.00	30.48	26.00	26.00	0.500	0.00
MUFFLER (73)	NS	3.00	21.48	20.88	20.88	0.500	0.00
TAILPIPE (74)	NS	3.00	14.53	11.78	11.78	0.500	0.00
*** BRAKING,STEERING,SUSPENSION							
BRAKE FLUID (30)	NS	1.00	3.50	3.50	3.50	0.000	0.00
POWER STEERING PUMP (53)	NS	0.30	64.60	64.60	64.60	0.800	0.00
WHEEL BEARINGS (59)	NS	0.00	0.00	0.00	0.00	0.000	0.00
SHOCK ABSORBERS (60)	NS	5.00	11.62	8.95	9.50	0.400	0.00
BALL JOINTS (61)	NS	1.00	25.11	24.47	24.47	3.200	0.00
FRONT BRAKES-SHOES (63)	NS	3.00	30.85	18.20	18.20	1.600	0.00
FRONT BRAKES-DRUMS (64)	NS	1.00	0.00	0.00	0.00	1.600	0.00
REAR BRAKES-SHOES (65)	NS	2.00	24.50	13.65	13.65	1.200	0.00
REAR BRAKES-DRUMS (66)	NS	1.00	0.00	0.00	0.00	1.000	0.00
MASTER CYLINDER (67)	NS	0.40	19.77	21.06	21.06	1.700	0.00
WHEEL CYLINDER (68)	NS	1.00	18.11	9.82	9.82	2.500	0.00
BRAKE HOSE (69)	NS	0.80	16.58	18.93	18.93	0.900	0.00
BRAKE BOOSTER (70)	NS	0.25	15.65	15.65	15.65	1.800	0.00
STEERING TIE ROD ENDS (71)	NS	1.00	17.50	19.58	19.58	1.800	0.00
*** CHASSIS							
W/S WASHER & PUMP (75)	NS	1.00	15.03	13.50	13.50	0.500	0.00
WIPER BLADES (76)	NS	4.00	3.28	3.85	3.85	0.000	0.00
A/C COMPRESSOR ASSEMBLY (84)	NS	0.20	123.75	123.75	123.75	2.800	0.00
A/C RECEIVER (85)	NS	0.20	29.95	29.95	29.95	1.700	0.00
POWER WINDOWS/SEATS (86)	NS	1.00	0.00	0.00	0.00	0.000	0.00
HEATER CORE (87)	NS	0.50	49.48	49.98	49.48	2.000	0.00
LAMPS/BULBS/FLASHER (88)	NS	1.00	5.00	5.00	5.00	0.000	0.00

*--- TIRES								
TIRES	(89)	NS	16.00	28.32	28.32	28.32	0.200	0.00
*--- SPECIALTY ITEMS								
SS SHOCK ABSORBERS	(90)	NS	5.00	0.00	0.00	0.00	0.000	9.50
SS BALL JOINTS	(91)	NS	1.00	0.00	0.00	0.00	0.000	49.00
SS FRONT END ALIGN	(92)	NS	2.00	0.00	0.00	0.00	0.000	11.00
SS BRAKE JOB	(93)	NS	2.00	0.00	0.00	0.00	0.000	70.00
SS EXHAUST SYSTEM	(94)	NS	3.00	0.00	0.00	0.00	0.000	87.00
SS TUNEUP	(95)	NS	8.00	0.00	0.00	0.00	0.000	32.00

MFG	MODEL YEAR	VEHICLE(VID)	BODY CLASS	CID	CONFIG	CYLIN	TRANS
GM	1973	CHEVROLET CHEVELLE (10)	INTER	350	V	8	AUTO

ITEM(MITEM)		TYPE	FREQ.FACT	DLR. MAT. COST	SS MAT. COST	IND. MAT. COST	LABOR HRS	SPEC TOT COST
---- POWER TRAIN AND EMISSIONS CONTROL								
WHEEL ALIGNMENT	(35)	NS	2.00	0.00	0.00	0.00	1.900	0.00
---- COOLING								
WATER PUMP	(57)	NS	1.00	25.00	40.96	40.96	1.400	0.00
RADIATOR	(58)	NS	0.50	180.05	180.05	180.05	1.500	0.00
---- POWER TRAIN								
OIL PUMP	(50)	NS	0.30	20.85	19.95	19.95	3.300	0.00
CARBURETOR	(51)	NS	0.75	54.60	54.60	54.60	0.600	0.00
FUEL PUMP	(52)	NS	2.00	14.00	14.00	14.00	0.900	0.00
HOSES & BELTS	(54)	NS	0.00	0.00	0.00	0.00	0.000	0.00
UNIVERSAL JOINTS	(62)	NS	1.00	17.80	13.20	14.00	0.900	0.00
DISTRIBUTOR CAP	(79)	NS	1.00	6.75	6.55	6.55	0.800	0.00
ROTOR	(80)	NS	4.00	2.31	2.35	2.35	0.000	0.00
POINTS & CONDENSER	(81)	NS	0.00	0.00	0.00	0.00	0.000	0.00
SPARK PLUGS	(82)	NS	0.00	0.00	0.00	0.00	0.000	0.00
SPARK PLUG WIRES	(83)	NS	1.00	19.84	19.47	19.47	0.700	0.00
---- ELECTRICAL								
GENERATOR/ALTERNATOR	(55)	NS	0.80	74.50	74.50	74.50	0.500	0.00
STARTER	(56)	NS	0.00	47.50	47.50	47.50	1.000	0.00
BATTERY	(77)	NS	2.00	30.00	30.00	30.00	0.000	0.00
VOLTAGE REGULATOR	(78)	NS	1.00	22.00	22.00	22.00	0.900	0.00
---- EXHAUST								
EXHAUST PIPE	(72)	NS	2.00	36.50	35.21	35.21	0.800	0.00
MUFFLER	(73)	NS	3.00	37.75	36.23	36.23	0.800	0.00
TAILPIPE	(74)	NS	3.00	14.90	23.30	23.30	0.800	0.00
---- BRAKING.STEERING.SUSPENSION								
BRAKE FLUID	(30)	NS	1.00	3.50	3.50	3.50	0.000	0.00
POWER STEERING PUMP	(53)	NS	0.30	71.85	71.85	71.85	0.900	0.00
WHEEL BEARINGS	(59)	NS	0.00	0.00	0.00	0.00	0.000	0.00
SHOCK ABSORBERS	(60)	NS	5.00	14.75	8.95	9.50	0.500	0.00
BALL JOINTS	(61)	NS	1.00	29.25	25.86	25.86	1.600	0.00
FRONT BRAKES-SHOES	(63)	NS	3.00	30.45	23.30	23.30	1.200	0.00
FRONT BRAKES-DRUMS	(64)	NS	1.00	0.00	0.00	0.00	1.800	0.00
REAR BRAKES-SHOES	(65)	NS	2.00	21.50	12.60	12.60	1.600	0.00
REAR BRAKES-DRUMS	(66)	NS	1.00	0.00	0.00	0.00	1.800	0.00
MASTER CYLINDER	(67)	NS	0.40	13.35	12.08	12.08	1.400	0.00
WHEEL CYLINDER	(68)	NS	1.00	18.20	17.30	17.30	3.600	0.00
BRAKE HOSE	(69)	NS	0.80	41.70	36.92	36.92	0.900	0.00
BRAKE BOOSTER	(70)	NS	0.25	70.29	70.29	70.29	0.600	0.00
STEERING TIE ROD ENDS	(71)	NS	1.00	23.50	37.28	37.28	1.000	0.00
---- CHASSIS								
W/S WASHER & PUMP	(75)	NS	1.00	16.95	19.50	19.50	0.500	0.00
WIPER BLADES	(76)	NS	4.00	4.20	4.89	4.90	0.000	0.00
A/C COMPRESSOR ASSEMBLY	(84)	NS	0.20	182.10	102.00	102.00	3.000	0.00
A/C RECEIVER	(85)	NS	0.20	147.25	147.25	147.25	2.500	0.00
POWER WINDOWS/SEATS	(86)	NS	0.00	0.00	0.00	0.00	0.000	0.00
HEATER CORE	(87)	NS	0.50	43.95	43.95	43.95	2.800	0.00
LAMPS/BULBS/FLASHER	(88)	NS	1.00	5.00	5.00	5.00	0.000	0.00

---- TIRES								
TIRES	(89)	NS	16.00	30.62	30.62	30.62	0.200	0.00
---- SPECIALTY ITEMS								
SS SHOCK ABSORBERS	(90)	NS	5.00	0.00	0.00	0.00	0.000	9.50
SS BALL JOINTS	(91)	NS	1.00	0.00	0.00	0.00	0.000	49.00
SS FRONT END ALIGN	(92)	NS	2.00	0.00	0.00	0.00	0.000	11.00
SS BRAKE JOB	(93)	NS	2.00	0.00	0.00	0.00	0.000	70.00
SS EXHAUST SYSTEM	(94)	NS	3.00	0.00	0.00	0.00	0.000	105.00
SS TUNEUP	(95)	NS	8.00	0.00	0.00	0.00	0.000	32.00

MFG	MODEL YEAR	VEHICLE(VID)	BODY CLASS	CID	CONFIG	CYLIN	TRANS
GM	1973	PONTIAC GRAND PRIX	(11) INTER	400	V	8	AUTO

ITEM(MITEM)	TYPE	FREQ.FACT	DLR. MAT. COST	SS MAT. COST	IND. MAT. COST	LABOR HRS	SPEC TOT COST
*** POWER TRAIN AND EMISSIONS CONTROL							
WHEEL ALIGNMENT (35)	NS	2.00	0.00	0.00	0.00	1.900	0.00
*** COOLING							
WATER PUMP (57)	NS	1.00	39.75	32.84	32.84	1.600	0.00
RADIATOR (58)	NS	0.50	237.35	237.35	237.35	1.000	0.00
*** POWER TRAIN							
OIL PUMP (50)	NS	0.30	26.00	25.73	25.73	3.400	0.00
CARBURETOR (51)	NS	0.75	57.45	57.45	57.45	1.000	0.00
FUEL PUMP (52)	NS	2.00	25.61	25.61	25.61	0.500	0.00
HOSES & BELTS (54)	NS	0.00	0.00	0.00	0.00	0.000	0.00
UNIVERSAL JOINTS (62)	NS	1.00	16.84	12.00	14.00	1.000	0.00
DISTRIBUTOR CAP (79)	NS	1.00	6.55	6.55	6.55	0.000	0.00
ROTOR (80)	NS	4.00	2.31	2.35	2.35	0.000	0.00
POINTS & CONDENSER (81)	NS	0.00	0.00	0.00	0.00	0.000	0.00
SPARK PLUGS (82)	NS	0.00	0.00	0.00	0.00	0.000	0.00
SPARK PLUG WIRES (83)	NS	1.00	18.10	16.80	16.80	0.700	0.00
*** ELECTRICAL							
GENERATOR/ALTERNATOR (55)	NS	0.80	74.50	74.50	74.50	0.900	0.00
STARTER (56)	NS	0.80	48.50	48.50	48.50	1.000	0.00
BATTERY (77)	NS	2.80	30.00	30.00	30.00	0.000	0.00
VOLTAGE REGULATOR (78)	NS	1.00	22.00	22.00	22.00	1.200	0.00
*** EXHAUST							
EXHAUST PIPE (72)	NS	2.00	42.80	46.74	46.74	1.000	0.00
MUFFLER (73)	NS	3.00	44.60	48.72	48.72	1.000	0.00
TAILPIPE (74)	NS	3.00	42.60	45.36	45.36	1.000	0.00
*** BRAKING,STEERING,SUSPENSION							
BRAKE FLUID (30)	NS	1.00	3.50	3.50	3.50	0.000	0.00
POWER STEERING PUMP (53)	NS	0.30	68.89	68.89	68.89	0.900	0.00
WHEEL BEARINGS (59)	NS	0.00	0.00	0.00	0.00	0.000	0.00
SHOCK ABSORBERS (60)	NS	5.00	14.75	8.95	9.50	0.400	0.00
BALL JOINTS (61)	NS	1.00	27.70	28.21	25.86	1.600	0.00
FRONT BRAKES-SHOES (63)	NS	3.00	32.25	23.30	23.30	1.200	0.00
FRONT BRAKES-DRUMS (64)	NS	1.00	0.00	0.00	0.00	1.800	0.00
REAR BRAKES-SHOES (65)	NS	2.00	21.20	12.60	12.60	1.600	0.00
REAR BRAKES-DRUMS (66)	NS	1.00	0.00	0.00	0.00	1.000	0.00
MASTER CYLINDER (67)	NS	0.40	13.35	12.08	12.08	1.400	0.00
WHEEL CYLINDER (68)	NS	1.00	16.42	16.24	16.24	3.400	0.00
BRAKE HOSE (69)	NS	0.80	41.10	36.67	36.67	0.900	0.00
BRAKE BOOSTER (70)	NS	0.25	14.90	14.90	14.90	1.300	0.00
STEERING TIE ROD ENDS (71)	NS	1.00	22.30	37.28	37.28	1.400	0.00
*** CHASSIS							
W/S WASHER & PUMP (75)	NS	1.00	16.55	19.50	19.50	0.500	0.00
WIPER BLADES (76)	NS	4.00	4.00	3.85	3.85	0.000	0.00
A/C COMPRESSOR ASSEMBLY (84)	NS	0.20	182.10	102.00	102.00	2.800	0.00
A/C RECEIVER (85)	NS	0.20	117.60	117.60	117.60	3.000	0.00
POWER WINDOWS/SEATS (86)	NS	0.00	0.00	0.00	0.00	0.000	0.00
HEATER CORE (87)	NS	0.50	40.65	40.65	40.65	4.000	0.00
LAMPS/BULBS/FLASHER (88)	NS	1.00	5.00	5.00	5.00	0.000	0.00

*--- TIRES								
TIRES	(89)	NS	16.00	30.69	30.69	30.69	0.200	0.00
*--- SPECIALTY ITEMS								
SS SHOCK ABSORBERS	(90)	NS	5.00	0.00	0.00	0.00	0.000	9.50
SS BALL JOINTS	(91)	NS	1.00	0.00	0.00	0.00	0.000	49.00
SS FRONT END ALIGN	(92)	NS	2.00	0.00	0.00	0.00	0.000	11.00
SS BRAKE JOB	(93)	NS	2.00	0.00	0.00	0.00	0.000	70.00
SS EXHAUST SYSTEM	(94)	NS	3.00	0.00	0.00	0.00	0.000	180.00
SS TUNEUP	(95)	NS	8.00	0.00	0.00	0.00	0.000	32.00

3

MFG	MODEL YEAR	VEHICLE(VID)	BODY CLASS	CID	CONFIG	CYLIN	TRANS
FORD	1973	FORD TORINO (12)	INTER	302	V	8	AUTO

ITEM(MITEM)	TYPE	FREQ.FACT	OLR. MAT. COST	SS MAT. COST	IND. MAT. COST	LABOR HRS	SPEC TOT COST
*** POWER TRAIN AND EMISSIONS CONTROL							
WHEEL ALIGNMENT (35)	NS	2.00	0.00	0.00	0.00	1.900	0.00
*** COOLING							
WATER PUMP (57)	NS	1.00	44.85	50.29	50.29	2.100	0.00
RADIATOR (58)	NS	0.50	127.10	127.10	127.10	1.300	0.00
*** POWER TRAIN							
OIL PUMP (50)	NS	0.30	27.00	24.02	24.02	2.300	0.00
CARBURETOR (51)	NS	0.79	67.35	67.35	67.35	0.700	0.00
FUEL PUMP (52)	NS	2.00	18.50	14.87	14.87	0.800	0.00
HOSES & BELTS (54)	NS	3.00	29.95	23.32	33.44	1.300	0.00
UNIVERSAL JOINTS (62)	NS	1.00	13.00	11.00	11.98	0.900	0.00
DISTRIBUTOR CAP (79)	NS	1.00	6.30	6.20	6.20	0.000	0.00
ROTOR (80)	NS	4.00	1.25	1.25	1.25	0.000	0.00
POINTS & CONDENSER (81)	NS	0.00	0.00	0.00	0.00	0.000	0.00
SPARK PLUGS (82)	NS	0.00	0.00	0.00	0.00	0.000	0.00
SPARK PLUG WIRES (83)	NS	1.00	38.10	17.16	17.16	0.700	0.00
*** ELECTRICAL							
GENERATOR/ALTERNATOR (55)	NS	0.80	48.30	48.30	48.30	1.100	0.00
STARTER (56)	NS	0.80	39.40	39.40	39.40	0.700	0.00
BATTERY (77)	NS	2.80	30.00	30.00	30.00	0.000	0.00
VOLTAGE REGULATOR (78)	NS	1.00	17.59	17.00	17.00	0.600	0.00
*** EXHAUST							
EXHAUST PIPE (72)	NS	2.00	54.35	53.97	53.97	0.500	0.00
MUFFLER (73)	NS	3.00	31.60	27.55	27.55	0.500	0.00
TAILPIPE (74)	NS	3.00	10.85	9.58	9.58	0.500	0.00
*** BRAKING.STEERING.SUSPENSION							
BRAKE FLUID (30)	NS	1.00	3.50	3.50	3.50	0.000	0.00
POWER STEERING PUMP (53)	NS	0.30	59.30	55.30	55.30	1.300	0.00
WHEEL BEARINGS (59)	NS	0.00	0.00	0.00	0.00	0.000	0.00
SHOCK ABSORBERS (60)	NS	5.00	10.20	8.95	9.50	0.400	0.00
BALL JOINTS (61)	NS	1.00	72.45	42.03	42.03	4.300	0.00
FRONT BRAKES.SHOES (63)	NS	3.00	27.55	20.15	20.15	2.400	0.20
FRONT BRAKES.DRUMS (64)	NS	1.00	0.00	0.00	0.00	1.800	0.00
REAR BRAKES-SHOES (65)	NS	2.00	24.20	16.95	16.95	2.100	0.02
REAR BRAKES-DRUMS (66)	NS	1.00	0.00	0.00	0.00	1.000	0.00
MASTER CYLINDER (67)	NS	0.40	20.50	22.93	22.93	1.300	0.00
WHEEL CYLINDER (68)	NS	1.00	5.55	10.96	10.96	2.600	0.00
BRAKE HOSE (69)	NS	0.80	9.80	30.80	30.80	0.900	0.00
BRAKE BOOSTER (70)	NS	0.25	88.95	88.95	88.95	0.900	0.00
STEERING TIE ROD ENDS (71)	NS	1.00	13.35	24.56	24.56	1.200	0.00
*** CHASSIS							
W/S WASHER & PUMP (75)	NS	1.00	10.35	10.30	10.30	0.500	0.00
WIPER BLADES (76)	NS	4.00	2.95	3.85	3.85	0.000	0.00
A/C COMPRESSOR ASSEMBLY (84)	NS	0.20	114.95	68.35	68.35	1.500	0.00
A/C RECEIVER (85)	NS	0.20	81.05	81.05	81.05	2.500	0.00
POWER WINDOWS/SEATS (86)	NS	0.00	0.00	0.00	0.000	0.000	0.00
HEATER CORE (87)	NS	0.50	46.90	41.60	41.60	3.200	0.00
LAMPS/BULBS/FLASHER (88)	NS	1.00	5.20	5.00	5.00	0.000	0.00

*--- TIRES								
TIRES	(89)	NS	16.00	28.47	28.47	28.47	0.200	0.00
*--- SPECIALTY ITEMS								
SS SHOCK ABSORBERS	(90)	NS	5.00	0.00	0.00	0.00	0.000	9.50
SS BALL JOINTS	(91)	NS	1.00	0.00	0.00	0.00	0.000	49.00
SS FRONT END ALIGN	(92)	NS	2.00	0.00	0.00	0.00	0.000	11.00
SS BRAKE JOB	(93)	NS	2.00	0.00	0.00	0.00	0.000	70.00
SS EXHAUST SYSTEM	(94)	NS	3.00	0.00	0.00	0.00	0.000	110.00
SS TUNEUP	(95)	NS	8.00	0.00	0.00	0.00	0.000	32.00

MFG	MODEL YEAR	VEHICLE(VID)	BODY CLASS	CID	CONFIG	CYLIN	TRANS
CHRYS	1973	PLYMOUTH SATELLITE/BELVEDERE/FURY (13)	INTER	318	V	8	AUTO

ITEM(HITEM)	TYPE	FREQ.FACT	DLR. MAT. COST	SS MAT. COST	IND. MAT. COST	LABOR HRS	SPEC TOT COST
---- POWER TRAIN AND EMISSIONS CONTROL							
WHEEL ALIGNMENT (35)	NS	2.00	0.00	0.00	0.00	1.900	0.00
---- COOLING							
WATER PUMP (57)	NS	1.00	33.94	32.55	32.55	1.700	0.00
RADIATOR (58)	NS	0.50	116.65	116.65	116.65	1.300	0.00
---- POWER TRAIN							
OIL PUMP (50)	NS	0.30	24.92	23.45	23.45	2.200	0.00
CARBURETOR (51)	NS	0.75	42.00	42.00	42.00	0.900	0.00
FUEL PUMP (52)	NS	2.00	16.46	14.60	14.60	0.900	0.00
HOSES & BELTS (54)	NS	3.00	32.31	21.38	28.30	1.400	0.00
UNIVERSAL JOINTS (62)	NS	1.00	14.90	12.80	13.75	0.800	0.00
DISTRIBUTOR CAP (79)	NS	1.00	4.44	4.44	4.44	0.000	0.00
ROTOR (80)	NS	4.00	1.25	1.18	1.18	0.000	0.00
POINTS & CONDENSER (81)	NS	0.00	0.00	0.00	0.00	0.000	0.00
SPARK PLUGS (82)	NS	0.00	0.00	0.00	0.00	0.000	0.00
SPARK PLUG WIRES (83)	NS	1.00	15.20	16.74	16.74	0.700	0.00
---- ELECTRICAL							
GENERATOR/ALTERNATOR (55)	NS	0.80	56.85	56.85	56.85	0.700	0.00
STARTER (56)	NS	0.80	56.20	56.20	56.20	0.900	0.00
BATTERY (77)	NS	2.80	30.00	30.00	30.00	0.000	0.00
VOLTAGE REGULATOR (78)	NS	1.00	21.50	20.77	20.77	0.600	0.00
---- EXHAUST							
EXHAUST PIPE (72)	NS	2.00	33.15	36.12	36.12	0.700	0.00
MUFFLER (73)	NS	3.00	22.80	21.92	21.92	0.700	0.00
TAILPIPE (74)	NS	3.00	11.26	8.62	8.62	0.700	0.00
---- BRAKING,STEERING,SUSPENSION							
BRAKE FLUID (30)	NS	1.00	3.50	3.50	3.50	0.000	0.00
POWER STEERING PUMP (53)	NS	0.30	79.14	79.14	79.14	1.200	0.00
WHEEL BEARINGS (59)	NS	3.00	0.00	0.00	0.00	1.800	0.00
SHOCK ABSORBERS (60)	NS	5.00	14.95	8.95	9.50	0.500	0.00
BALL JOINTS (61)	NS	1.00	48.15	39.41	39.41	2.200	0.00
FRONT BRAKES-SHOES (63)	NS	3.00	24.52	16.90	16.90	1.400	0.00
FRONT BRAKES-DRUMS (64)	NS	1.00	0.00	0.00	0.00	1.800	0.00
REAR BRAKES-SHOES (65)	NS	2.00	26.40	14.70	14.70	1.700	0.00
REAR BRAKES-DRUMS (66)	NS	1.00	0.00	0.00	0.00	1.000	0.00
MASTER CYLINDER (67)	NS	0.40	23.21	18.18	18.18	2.100	0.00
WHEEL CYLINDER (68)	NS	1.00	15.72	10.70	10.70	3.000	0.00
BRAKE HOSE (69)	NS	0.80	17.28	23.90	23.90	0.900	0.00
BRAKE BOOSTER (70)	NS	0.25	92.86	92.86	92.86	1.000	0.00
STEERING TIE ROD ENDS (71)	NS	1.00	17.80	7.88	7.88	0.800	0.00
---- CHASSIS							
W/S WASHER & PUMP (75)	NS	1.00	12.27	10.00	10.00	0.500	0.00
WIPER BLADES (76)	NS	4.00	2.70	3.85	3.85	0.000	0.00
A/C COMPRESSOR ASSEMBLY (84)	NS	0.20	127.39	99.60	99.60	3.300	0.00
A/C RECEIVER (85)	NS	0.20	112.75	112.75	112.75	2.000	0.00
POWER WINDOWS/SEATS (86)	NS	0.00	0.00	0.00	0.00	0.000	0.00
HEATER CORE (87)	NS	0.50	64.89	64.89	64.89	4.000	0.00
LAMPS/BULBS/FLASHER (88)	NS	1.00	5.00	5.00	5.00	0.000	0.00

---- TIRES								
TIRES	(89)	NS	16.00	28.47	28.47	28.47	0.200	0.00
---- SPECIALTY ITEMS								
SS SHOCK ABSORBERS	(90)	NS	5.00	0.00	0.00	0.00	0.000	9.50
SS BALL JOINTS	(91)	NS	1.00	0.00	0.00	0.00	0.000	49.00
SS FRONT END ALIGN	(92)	NS	2.00	0.00	0.00	0.00	0.000	13.00
SS BRAKE JOB	(93)	NS	2.00	0.00	0.00	0.00	0.000	70.00
SS EXHAUST SYSTEM	(94)	NS	3.00	0.00	0.00	0.00	0.000	84.00
SS TUNEUP	(95)	NS	8.00	0.00	0.00	0.00	0.000	32.00

MFG	MODEL YEAR	VEHICLE(VID)	BODY CLASS	CID	CONFIG	CYLIN	TRANS
AMC	1973	AMC MATADOR	(14) INTER	360	V	8	AUTO

ITEM(#ITEM)	TYPE	FREQ-FACT	DLR. MAT. COST	SS MAT. COST	IND. MAT. COST	LABOR HRS	SPEC TOT COST
*** POWER TRAIN AND EMISSIONS CONTROL							
WHEEL ALIGNMENT (35)	NS	2.00	0.00	0.00	0.00	1.900	0.00
*** COOLING							
WATER PUMP (57)	NS	1.00	28.17	35.17	35.17	2.300	0.00
RADIATOR (58)	NS	0.50	118.77	118.77	118.77	2.700	0.00
*** POWER TRAIN							
OIL PUMP (50)	NS	0.30	22.83	22.83	22.83	0.900	0.00
CARBURETOR (51)	NS	0.75	67.35	67.35	67.35	0.700	0.00
FUEL PUMP (52)	NS	2.00	15.85	15.85	15.85	1.000	0.00
HOSES & BELTS (54)	NS	3.00	23.36	22.56	31.56	1.000	0.00
UNIVERSAL JOINTS (62)	NS	1.00	10.00	8.50	11.50	1.000	0.00
DISTRIBUTOR CAP (79)	NS	1.00	6.55	6.55	6.55	0.000	0.00
ROTOR (80)	NS	4.00	2.31	2.35	2.35	0.000	0.00
POINTS & CONDENSER (81)	NS	6.00	6.61	7.35	7.35	0.000	0.00
SPARK PLUGS (82)	NS	6.00	12.72	12.96	12.96	0.000	0.00
SPARK PLUG WIRES (83)	NS	1.00	14.42	21.21	21.21	0.700	0.00
*** ELECTRICAL							
GENERATOR/ALTERNATOR (55)	NS	0.80	57.95	57.95	57.95	0.800	0.00
STARTER (56)	NS	0.80	38.85	38.85	38.85	0.800	0.00
BATTERY (77)	NS	2.80	30.00	30.00	30.00	0.000	0.00
VOLTAGE REGULATOR (78)	NS	1.00	21.58	23.10	23.10	0.500	0.00
*** EXHAUST							
EXHAUST PIPE (72)	NS	2.00	30.48	26.00	26.00	0.500	0.00
MUFFLER (73)	NS	3.00	21.48	20.88	20.88	0.500	0.00
TAILPIPE (74)	NS	3.00	14.93	11.78	11.78	0.500	0.00
*** BRAKING,STEERING,SUSPENSION							
BRAKE FLUID (30)	NS	1.00	3.50	3.50	3.50	0.000	0.00
POWER STEERING PUMP (53)	NS	0.30	64.60	64.60	64.60	0.800	0.00
WHEEL BEARINGS (59)	NS	0.00	0.20	0.00	0.00	0.000	0.00
SHOCK ABSORBERS (60)	NS	5.00	11.62	8.95	9.50	0.400	0.00
BALL JOINTS (61)	NS	1.00	25.11	24.47	24.47	3.200	0.00
FRONT BRAKES-SHOES (63)	NS	3.00	30.85	18.20	18.20	1.600	0.00
FRONT BRAKES-DRUMS (64)	NS	1.00	0.00	0.00	0.00	1.800	0.00
REAR BRAKES-SHOES (65)	NS	2.00	24.50	13.65	13.65	1.200	0.00
REAR BRAKES-DRUMS (66)	NS	1.00	0.00	0.00	0.00	1.000	0.00
MASTER CYLINDER (67)	NS	0.40	19.77	21.06	21.06	1.700	0.00
WHEEL CYLINDER (68)	NS	1.00	18.11	9.82	9.82	2.500	0.00
BRAKE HOSE (69)	NS	0.80	16.58	18.93	18.93	0.900	0.00
BRAKE BOOSTER (70)	NS	0.25	0.00	0.00	0.00	0.000	0.00
STEERING TIE ROD ENDS (71)	NS	1.00	17.50	19.58	19.58	1.800	0.00
*** CHASSIS							
W/S WASHER & PUMP (75)	NS	1.00	13.50	13.50	13.50	0.500	0.00
WIPER BLADES (76)	NS	4.00	3.08	3.85	3.85	0.000	0.00
A/C COMPRESSOR ASSEMBLY (84)	NS	0.20	123.75	123.75	123.75	2.800	0.00
A/C RECEIVER (85)	NS	0.20	29.95	29.95	29.95	1.700	0.00
POWER WINDOWS/SEATS (86)	NS	1.00	0.00	0.00	0.00	0.000	0.00
HEATER CORE (87)	NS	0.50	49.48	49.48	49.48	2.000	0.00
LAMPS/BULBS/FLASHER (88)	NS	1.00	5.00	5.00	5.00	0.000	0.00

*--- TIRES								
TIRES	(89)	NS	16.00	28.32	28.32	28.32	0.200	0.00
*--- SPECIALTY ITEMS								
SS SHOCK ABSORBERS	(90)	NS	5.00	0.00	0.00	0.00	0.000	9.50
SS BALL JOINTS	(91)	NS	1.00	0.00	0.00	0.00	0.000	49.00
SS FRONT END ALIGN	(92)	NS	2.00	0.00	0.00	0.00	0.000	11.00
SS BRAKE JOB	(93)	NS	2.00	0.00	0.00	0.00	0.000	70.00
SS EXHAUST SYSTEM	(94)	NS	3.00	0.00	0.00	0.00	0.000	87.00
SS TUNEUP	(95)	NS	8.00	0.00	0.00	0.00	0.000	32.00

MFG	MODEL YEAR	VEHICLE(VID)	BODY CLASS	CID	CONFIG	CYLIN	TRANS
GM	1973	CHEVROLET NOVA	(15) COMP	307	V	8	AUTO

ITEM(#ITEM)	TYPE	FREQ-FACT	OLR, MAT, COST	SS MAT, COST	IND, MAT, COST	LABOR HRS	SPEC TOT COST
**** POWER TRAIN AND EMISSIONS CONTROL							
WHEEL ALIGNMENT (35)	NS	2.00	0.00	0.00	0.00	1.400	0.00
**** COOLING							
WATER PUMP (57)	NS	1.00	28.00	40.96	40.96	1.200	0.00
RADIATOR (58)	NS	0.50	142.54	142.54	142.54	0.800	0.00
**** POWER TRAIN							
OIL PUMP (50)	NS	0.30	20.85	19.95	19.95	2.700	0.00
CARBURETOR (51)	NS	0.75	54.60	54.60	54.60	0.600	0.00
FUEL PUMP (52)	NS	2.00	14.00	14.00	14.00	0.900	0.00
HOSES & BELTS (54)	NS	0.00	0.00	0.00	0.00	0.000	0.00
UNIVERSAL JOINTS (62)	NS	1.00	17.00	13.20	14.00	0.900	0.00
DISTRIBUTOR CAP (79)	NS	1.00	6.75	6.55	6.55	0.000	0.00
ROTOR (80)	NS	4.00	2.31	2.35	2.35	0.000	0.00
POINTS & CONDENSER (81)	NS	0.00	0.00	0.00	0.00	0.000	0.00
SPARK PLUGS (82)	NS	0.00	0.00	0.00	0.00	0.000	0.00
SPARK PLUG WIRES (83)	NS	1.00	19.84	19.47	19.47	0.700	0.00
**** ELECTRICAL							
GENERATOR/ALTERNATOR (55)	NS	0.80	74.50	74.50	74.50	0.500	0.00
STARTER (56)	NS	0.80	47.50	47.50	47.50	0.700	0.00
BATTERY (77)	NS	2.00	30.00	30.00	30.00	0.000	0.00
VOLTAGE REGULATOR (78)	NS	1.00	22.00	22.00	22.00	0.900	0.00
**** EXHAUST							
EXHAUST PIPE (72)	NS	2.00	41.25	33.55	33.55	0.600	0.00
MUFFLER (73)	NS	3.00	32.75	33.85	33.85	0.600	0.00
TAILPIPE (74)	NS	3.00	17.00	12.13	12.13	0.600	0.00
**** BRAKING,STEERING,SUSPENSION							
BRAKE FLUID (30)	NS	1.00	3.50	3.50	3.50	0.000	0.00
POWER STEERING PUMP (53)	NS	0.30	71.85	71.85	71.85	0.800	0.00
WHEEL BEARINGS (59)	NS	0.00	0.00	0.00	0.00	0.000	0.00
SHOCK ABSORBERS (60)	NS	5.00	14.75	8.95	9.50	0.500	0.00
BALL JOINTS (61)	NS	1.00	30.10	28.21	28.21	1.600	0.00
FRONT BRAKES-SHOES (63)	NS	3.00	25.50	15.00	15.00	1.500	0.00
FRONT BRAKES-DRUMS (64)	NS	1.00	0.00	0.00	0.00	1.000	0.00
REAR BRAKES-SHOES (65)	NS	2.00	21.05	12.60	12.60	1.600	0.00
REAR BRAKES-DRUMS (66)	NS	1.00	0.00	0.00	0.00	1.000	0.00
MASTER CYLINDER (67)	NS	0.40	14.10	13.06	13.06	1.200	0.00
WHEEL CYLINDER (68)	NS	1.00	14.16	13.18	13.18	2.400	0.00
BRAKE HOSE (69)	NS	0.80	30.70	24.77	24.77	0.900	0.00
BRAKE BOOSTER (70)	NS	0.00	0.00	0.00	0.00	0.000	0.00
STEERING TIE ROD ENDS (71)	NS	1.00	19.59	15.50	15.50	1.400	0.00
**** CHASSIS							
W/S WASHER & PUMP (75)	NS	1.00	16.55	19.50	19.50	0.500	0.00
WIPER BLADES (76)	NS	4.00	4.20	4.89	4.90	0.000	0.00
A/C COMPRESSOR ASSEMBLY (84)	NS	0.00	0.00	0.00	0.00	0.000	0.00
A/C RECEIVER (85)	NS	0.00	0.00	0.00	0.00	0.000	0.00
POWER WINDOWS/SEATS (86)	NS	0.00	0.00	0.00	0.00	0.000	0.00
HEATER CORE (87)	NS	0.50	42.00	42.00	42.00	1.300	0.00
LAMPS/BULBS/FLASHER (88)	NS	1.00	5.00	5.00	5.00	0.000	0.00

*** TIRES								
TIRES	(89)	NS	16.00	26.32	26.32	26.32	0.200	0.00
*** SPECIALTY ITEMS								
SS SHOCK ABSORBERS	(90)	NS	5.00	0.00	0.00	0.00	0.000	9.50
SS BALL JOINTS	(91)	NS	1.00	0.00	0.00	0.00	0.000	49.00
SS FRONT END ALIGN	(92)	NS	2.00	0.00	0.00	0.00	0.000	9.00
SS BRAKE JOB	(93)	NS	2.00	0.00	0.00	0.00	0.000	50.00
SS EXHAUST SYSTEM	(94)	NS	3.00	0.00	0.00	0.00	0.000	90.00
SS TUNEUP	(95)	NS	8.00	0.00	0.00	0.00	0.000	30.00

MFG	MODEL YEAR	VEHICLE(VID)	BODY CLASS	CID	CONFIG	CYLIN	TRANS
GM	1973	CHEVOLET CAMERO (16)	COMP	400	V	8	AUTO

ITEM(HITEM)	TYPE	FREQ-FACT	DLR. MAT. COST	SS MAT. COST	IND. MAT. COST	LABOR HRS	SPEC TOT COST
---- POWER TRAIN AND EMISSIONS CONTROL							
WHEEL ALIGNMENT (35)	NS	2.00	0.00	0.00	0.00	1.900	0.00
---- COOLING							
WATER PUMP (57)	NS	1.00	25.00	40.96	40.96	1.400	0.00
RADIATOR (58)	NS	0.50	226.75	226.75	226.75	0.800	0.00
---- POWER TRAIN							
OIL PUMP (50)	NS	0.30	20.85	19.95	19.95	2.500	0.00
CARBURETOR (51)	NS	0.75	54.60	54.60	54.60	0.600	0.00
FUEL PUMP (52)	NS	2.00	14.00	14.00	14.00	0.900	0.00
HOSES & BELTS (54)	NS	0.00	0.00	0.00	0.00	0.000	0.00
UNIVERSAL JOINTS (62)	NS	1.00	17.80	13.20	14.00	0.900	0.00
DISTRIBUTOR CAP (79)	NS	1.00	6.75	6.55	6.55	0.000	0.00
ROTOR (80)	NS	4.00	2.31	2.35	2.35	0.000	0.00
POINTS & CONDENSER (81)	NS	0.00	0.00	0.00	0.00	0.000	0.00
SPARK PLUGS (82)	NS	0.00	0.00	0.00	0.00	0.000	0.00
SPARK PLUG WIRES (83)	NS	1.00	19.84	19.47	19.47	0.700	0.00
---- ELECTRICAL							
GENERATOR/ALTERNATOR (55)	NS	0.80	74.50	74.50	74.50	0.500	0.00
STARTER (56)	NS	0.80	36.40	36.40	36.40	0.700	0.00
BATTERY (77)	NS	2.80	30.00	30.00	30.00	0.000	0.00
VOLTAGE REGULATOR (78)	NS	1.00	22.00	22.00	22.00	0.900	0.00
---- EXHAUST							
EXHAUST PIPE (72)	NS	2.00	36.00	19.98	19.98	0.600	0.00
MUFFLER (73)	NS	3.00	31.50	33.09	33.09	0.600	0.00
TAILPIPE (74)	NS	3.00	17.90	7.91	7.91	0.600	0.00
---- BRAKING,STEERING,SUSPENSION							
BRAKE FLUID (30)	NS	1.00	3.50	3.50	3.50	0.000	0.00
POWER STEERING PUMP (53)	NS	0.30	71.85	71.85	71.85	0.900	0.00
WHEEL BEARINGS (59)	NS	0.00	0.00	0.00	0.00	0.000	0.00
SHOCK ABSORBERS (60)	NS	5.00	14.75	8.95	9.50	0.500	0.00
BALL JOINTS (61)	NS	1.00	29.25	25.86	25.86	1.600	0.00
FRONT BRAKES-SHOES (63)	NS	3.00	30.45	23.30	23.30	1.200	0.00
FRONT BRAKES-DRUMS (64)	NS	1.00	0.00	0.00	0.00	1.800	0.00
REAR BRAKES-SHOES (65)	NS	2.00	21.05	12.60	12.60	1.600	0.00
REAR BRAKES-DRUMS (66)	NS	1.00	0.00	0.00	0.00	1.000	0.00
MASTER CYLINDER (67)	NS	0.40	13.35	12.08	12.08	1.200	0.00
WHEEL CYLINDER (68)	NS	1.00	18.20	17.30	17.30	3.600	0.00
BRAKE HOSE (69)	NS	0.80	50.10	40.08	40.08	0.900	0.00
BRAKE BOOSTER (70)	NS	0.25	17.00	17.00	17.00	1.800	0.00
STEERING TIE ROD ENDS (71)	NS	1.00	19.59	29.42	29.42	1.400	0.00
---- CHASSIS							
W/S WASHER & PUMP (75)	NS	1.00	16.95	19.50	19.50	0.500	0.00
WIPER BLADES (76)	NS	4.00	4.75	3.75	4.45	0.000	0.00
A/C COMPRESSOR ASSEMBLY (84)	NS	0.20	182.10	102.00	102.00	3.000	0.00
A/C RECEIVER (85)	NS	0.20	125.95	125.95	125.95	2.900	0.00
POWER WINDOWS/SEATS (86)	NS	0.00	0.00	0.00	0.00	0.000	0.00
HEATER CORE (87)	NS	0.50	42.25	42.25	42.25	3.500	0.00
LAMPS/BULBS/FLASHER (88)	NS	1.00	5.00	5.00	5.00	0.000	0.00

*** TIRES								
TIRES	(89)	NS	16.00	26.32	26.32	26.32	0.200	0.00
*** SPECIALTY ITEMS								
SS SHOCK ABSORBERS	(90)	NS	5.00	0.20	0.00	0.00	0.000	9.50
SS BALL JOINTS	(91)	NS	1.00	0.20	0.00	0.00	0.000	49.00
SS FRONT END ALIGN	(92)	NS	2.00	0.20	0.00	0.00	0.000	11.00
SS BRAKE JOB	(93)	NS	2.00	0.20	0.00	0.00	0.000	70.00
SS EXHAUST SYSTEM	(94)	NS	3.00	0.20	0.00	0.00	0.000	80.00
SS TUNEUP	(95)	NS	8.00	0.20	0.00	0.00	0.000	32.00

MFG	MODEL YEAR	VEHICLE(VID)	BODY CLASS	CID	CONFIG	CYLIN	TRANS
FORD	1973	FORD MUSTANG	(17) COMP	351	V	8	AUTO

ITEM(MITEM)		TYPE	FREQ.FACT	DLR. MAT. COST	SS MAT. COST	IND. MAT. COST	LABOR HRS	SPEC TOT COST
**** POWER TRAIN AND EMISSIONS CONTROL								
WHEEL ALIGNMENT	(35)	NS	2.00	0.00	0.00	0.00	1.400	0.00
**** COOLING								
WATER PUMP	(57)	NS	1.00	29.05	43.87	43.87	2.100	0.00
RADIATOR	(58)	NS	0.50	92.25	92.25	92.25	1.300	0.00
**** POWER TRAIN								
OIL PUMP	(50)	NS	0.30	7.05	24.02	24.02	2.000	0.00
CARBURETOR	(51)	NS	0.75	67.35	67.35	67.35	0.700	0.00
FUEL PUMP	(52)	NS	2.00	18.50	14.87	14.87	0.800	0.00
HOSES & BELTS	(54)	NS	3.00	33.44	23.32	40.69	1.300	0.00
UNIVERSAL JOINTS	(62)	NS	1.00	11.40	11.00	11.98	0.900	0.00
DISTRIBUTOR CAP	(79)	NS	1.00	6.30	6.20	6.20	0.000	0.00
ROTOR	(80)	NS	4.00	1.50	1.25	1.25	0.000	0.00
POINTS & CONDENSER	(81)	NS	0.00	0.00	0.00	0.00	0.000	0.00
SPARK PLUGS	(82)	NS	0.00	0.00	0.00	0.00	0.000	0.00
SPARK PLUG WIRES	(83)	NS	1.00	16.70	17.16	17.16	0.700	0.00
**** ELECTRICAL								
GENERATOR/ALTERNATOR	(55)	NS	0.80	48.30	48.30	48.30	1.000	0.00
STARTER	(56)	NS	0.80	39.40	39.40	39.40	0.700	0.00
BATTERY	(77)	NS	2.80	30.00	30.00	30.00	0.000	0.00
VOLTAGE REGULATOR	(78)	NS	1.00	61.70	17.00	17.00	0.600	0.00
**** EXHAUST								
EXHAUST PIPE	(72)	NS	2.00	31.85	35.86	35.86	0.600	0.00
MUFFLER	(73)	NS	3.00	83.90	27.48	27.48	0.600	0.00
TAILPIPE	(74)	NS	3.00	0.00	9.92	9.92	0.600	0.00
**** BRAKING,STEERING,SUSPENSION								
BRAKE FLUID	(30)	NS	1.00	3.50	3.50	3.50	0.000	0.00
POWER STEERING PUMP	(53)	NS	0.30	55.30	55.30	55.30	1.300	0.00
WHEEL BEARINGS	(59)	NS	0.00	0.00	0.00	0.00	0.000	0.00
SHOCK ABSORBERS	(60)	NS	5.00	16.80	8.95	9.50	0.400	0.00
BALL JOINTS	(61)	NS	1.00	66.30	48.34	48.34	4.300	0.00
FRONT BRAKES-SHOES	(63)	NS	3.00	20.75	22.75	22.75	2.400	0.00
FRONT BRAKES-DRUMS	(64)	NS	1.00	0.00	0.00	0.00	1.800	0.00
REAR BRAKES-SHOES	(65)	NS	2.00	23.10	13.80	13.80	2.100	0.00
REAR BRAKES-DRUMS	(66)	NS	1.00	0.00	0.00	0.00	1.000	0.00
MASTER CYLINDER	(67)	NS	0.40	28.85	22.20	22.20	1.300	0.00
WHEEL CYLINDER	(68)	NS	1.00	12.00	11.18	11.18	2.600	0.00
BRAKE HOSE	(69)	NS	0.80	26.10	33.09	33.09	0.900	0.00
BRAKE BOOSTER	(70)	NS	0.25	81.30	81.30	81.30	1.500	0.00
STEERING TIE ROD ENDS	(71)	NS	1.00	10.85	18.56	18.56	1.200	0.00
**** CHASSIS								
W/S WASHER & PUMP	(75)	NS	1.00	10.35	10.30	10.30	0.500	0.00
WIPER BLADES	(76)	NS	4.00	2.95	4.45	4.45	0.000	0.00
A/C COMPRESSOR ASSEMBLY	(84)	NS	0.20	114.95	68.35	68.35	1.500	0.00
A/C RECEIVER	(85)	NS	0.20	89.00	89.00	89.00	2.500	0.00
POWER WINDOWS/SEATS	(86)	NS	0.00	0.00	0.00	0.00	0.000	0.00
HEATER CORE	(87)	NS	0.50	22.90	22.90	22.90	2.300	0.00
LAMPS/BULBS/FLASHER	(88)	NS	1.00	5.00	5.00	5.00	0.000	0.00

*--- TIRES								
TIRES	(89)	NS	16.00	26.32	26.32	26.32	0.200	0.00
*--- SPECIALTY ITEMS								
SS SHOCK ABSORBERS	(90)	NS	5.00	0.00	0.00	0.00	0.000	9.50
SS BALL JOINTS	(91)	NS	1.00	0.00	0.00	0.00	0.000	49.00
SS FRONT END ALIGN	(92)	NS	2.00	0.00	0.00	0.00	0.000	13.00
SS BRAKE JOB	(93)	NS	3.00	0.00	0.00	0.00	0.000	70.00
SS TUNEUP	(95)	NS	8.00	0.00	0.00	0.00	0.000	91.00

MFG	MODEL YEAR	VEHICLE(VID)	BODY CLASS	CID	CONFIG	CYLIN	TRANS
FORD	1973	FORD MAVERICK	(18) COMP	200	L	6	AUTO

ITEM(#ITEM)	TYPE	FREQ-FACT	DLR. MAT. COST	SS MAT. COST	IND. MAT. COST	LABOR HRS	SPEC TOT COST
*** POWER TRAIN AND EMISSIONS CONTROL							
WHEEL ALIGNMENT (35)	NS	2.00	0.00	0.00	0.00	1.400	0.00
*** COOLING							
WATER PUMP (57)	NS	1.00	46.15	29.04	29.04	1.900	0.00
RADIATOR (58)	NS	0.50	87.50	87.50	87.50	1.300	0.00
*** POWER TRAIN							
OIL PUMP (50)	NS	0.30	27.00	24.50	24.50	2.100	0.00
CARBURETOR (51)	NS	0.75	38.30	38.30	38.30	0.600	0.00
FUEL PUMP (52)	NS	2.00	18.55	19.04	19.04	0.800	0.00
HOSES & BELTS (54)	NS	3.00	19.16	14.89	19.25	1.300	0.00
UNIVERSAL JOINTS (62)	NS	1.00	11.40	11.00	11.98	0.900	0.00
DISTRIBUTOR CAP (79)	NS	1.00	5.65	5.30	5.30	0.000	0.00
ROTOR (80)	NS	4.00	1.25	1.25	1.25	0.000	0.00
POINTS & CONDENSER (81)	NS	0.00	0.00	0.00	0.00	0.000	0.00
SPARK PLUGS (82)	NS	0.00	0.00	0.00	0.00	0.000	0.00
SPARK PLUG WIRES (83)	NS	1.00	9.04	10.80	10.80	0.500	0.00
*** ELECTRICAL							
GENERATOR/ALTERNATOR (55)	NS	0.80	45.80	45.80	45.80	1.000	0.00
STARTER (56)	NS	0.80	39.40	39.40	39.40	0.700	0.00
BATTERY (77)	NS	2.80	30.00	30.00	30.00	0.000	0.00
VOLTAGE REGULATOR (78)	NS	1.00	17.59	17.00	17.00	0.600	0.00
*** EXHAUST							
EXHAUST PIPE (72)	NS	2.00	16.05	24.85	24.85	0.500	0.00
MUFFLER (73)	NS	3.00	37.50	21.78	21.78	0.500	0.00
TAILPIPE (74)	NS	3.00	0.00	0.00	0.00	0.900	0.00
*** BRAKING,STEERING,SUSPENSION							
BRAKE FLUID (30)	NS	1.00	3.50	3.50	3.50	0.000	0.00
POWER STEERING PUMP (53)	NS	0.30	55.30	55.30	55.30	1.300	0.00
WHEEL BEARINGS (59)	NS	0.00	0.00	0.00	0.00	0.000	0.00
SHOCK ABSORBERS (60)	NS	5.00	10.20	8.95	9.50	0.400	0.00
BALL JOINTS (61)	NS	1.00	55.20	48.34	48.34	4.300	0.00
FRONT BRAKES-SHOES (63)	NS	3.00	24.20	16.95	16.95	1.900	0.00
FRONT BRAKES-DRUMS (64)	NS	1.00	0.00	0.00	0.00	1.000	0.00
REAR BRAKES-SHOES (65)	NS	2.00	19.55	12.90	12.90	2.100	0.00
REAR BRAKES-DRUMS (66)	NS	1.00	0.00	0.00	0.00	1.000	0.00
MASTER CYLINDER (67)	NS	0.40	25.15	23.04	23.04	1.300	0.00
WHEEL CYLINDER (68)	NS	1.00	11.00	10.28	10.28	2.400	0.00
BRAKE HOSE (69)	NS	0.80	29.00	16.23	16.23	0.900	0.00
BRAKE BOOSTER (70)	NS	0.00	0.00	0.00	0.00	0.000	0.00
STEERING TIE ROD ENDS (71)	NS	1.00	15.05	18.56	18.56	1.200	0.00
*** CHASSIS							
W/S WASHER & PUMP (75)	NS	1.00	10.35	10.30	10.30	0.500	0.00
WIPER BLADES (76)	NS	4.00	2.75	3.85	3.85	0.000	0.00
A/C COMPRESSOR ASSEMBLY (84)	NS	0.00	0.00	0.00	0.00	0.000	0.00
A/C RECEIVER (85)	NS	0.00	0.00	0.00	0.00	0.000	0.00
POWER WINDOWS/SEATS (86)	NS	0.00	0.00	0.00	0.00	0.000	0.00
HEATER CORE (87)	NS	0.50	21.75	21.75	21.75	3.200	0.00
LAMPS/BULBS/FLASHER (88)	NS	1.00	5.00	5.00	5.00	0.000	0.00

*--- TIRES								
TIRES	(89)	NS	16.00	26.18	26.18	26.18	0.200	0.00
*--- SPECIALTY ITEMS								
SS SHOCK ABSORBERS	(90)	NS	5.00	0.20	0.00	0.00	0.000	9.50
SS BALL JOINTS	(91)	NS	1.00	0.20	0.00	0.00	0.000	49.00
SS FRONT END ALIGN	(92)	NS	2.00	0.20	0.00	0.00	0.000	9.00
SS BRAKE JOB	(93)	NS	2.00	0.20	0.00	0.00	0.000	50.00
SS EXHAUST SYSTEM	(94)	NS	3.00	0.20	0.00	0.00	0.000	67.00
SS TUNEUP	(95)	NS	8.00	0.20	0.00	0.00	0.000	26.00

MFG	MODEL YEAR	VEHICLE(VID)	BODY CLASS	CID	CONFIG	CYLIN	TRANS
CHRYS	1973	DODGE DART (19)	COMP	198	L	6	AUTO

ITEM(#ITEM)		TYPE	FREQ.FACT	DLR. MAT. COST	SS MAT. COST	IND. MAT. COST	LABOR HRS	SPEC TOT COST
*** POWER TRAIN AND EMISSIONS CONTROL								
WHEEL ALIGNMENT	(35)	NS	2.00	0.00	0.00	0.00	1.400	0.00
*** COOLING								
WATER PUMP	(57)	NS	1.00	33.69	30.16	30.16	1.300	0.00
RADIATOR	(58)	NS	0.50	110.00	110.00	110.00	1.200	0.00
*** POWER TRAIN								
OIL PUMP	(50)	NS	0.30	26.87	23.95	23.95	1.800	0.00
CARBURETOR	(51)	NS	0.75	31.35	31.35	31.35	0.900	0.00
FUEL PUMP	(52)	NS	2.00	15.76	16.19	16.19	0.600	0.00
HOSES & BELTS	(54)	NS	3.00	21.87	17.10	19.30	1.300	0.00
UNIVERSAL JOINTS	(62)	NS	1.00	15.35	12.80	13.75	0.800	0.00
DISTRIBUTOR CAP	(79)	NS	1.00	3.81	3.95	3.95	0.000	0.00
ROTOR	(80)	NS	4.00	1.25	1.18	1.18	0.000	0.00
POINTS & CONDENSER	(81)	NS	0.00	0.00	0.00	0.00	0.000	0.00
SPARK PLUGS	(82)	NS	0.00	0.00	0.00	0.00	0.000	0.00
SPARK PLUG WIRES	(83)	NS	1.00	12.50	13.08	13.08	0.500	0.00
*** ELECTRICAL								
GENERATOR/ALTERNATOR	(55)	NS	0.80	56.40	56.40	56.40	0.600	0.00
STARTER	(56)	NS	0.80	56.20	56.20	56.20	0.600	0.00
BATTERY	(77)	NS	2.80	30.00	30.00	30.00	0.000	0.00
VOLTAGE REGULATOR	(78)	NS	1.00	21.50	20.77	20.77	0.600	0.00
*** EXHAUST								
EXHAUST PIPE	(72)	NS	2.00	15.90	13.38	13.38	0.700	0.00
MUFFLER	(73)	NS	3.00	18.50	18.26	18.26	0.700	0.00
TAILPIPE	(74)	NS	3.00	9.78	9.55	9.55	0.700	0.00
*** BRAKING,STEERING,SUSPENSION								
BRAKE FLUID	(30)	NS	1.00	3.50	3.50	3.50	0.000	0.00
POWER STEERING PUMP	(53)	NS	0.30	71.85	71.85	71.85	1.400	0.00
WHEEL BEARINGS	(59)	NS	3.00	0.00	0.00	0.00	0.700	0.00
SHOCK ABSORBERS	(60)	NS	5.00	14.95	8.95	9.50	0.600	0.00
BALL JOINTS	(61)	NS	1.00	48.45	39.41	39.41	1.600	0.00
FRONT BRAKES-SHOES	(63)	NS	3.00	26.40	13.80	13.80	1.500	0.00
FRONT BRAKES-DRUMS	(64)	NS	1.00	0.00	0.00	0.00	1.000	0.00
REAR BRAKES-SHOES	(65)	NS	2.00	26.40	13.65	13.65	1.700	0.00
REAR BRAKES-DRUMS	(66)	NS	1.00	0.00	0.00	0.00	1.000	0.00
MASTER CYLINDER	(67)	NS	0.40	23.21	18.05	18.05	2.100	0.00
WHEEL CYLINDER	(68)	NS	1.00	11.88	9.67	9.67	2.400	0.00
BRAKE HOSE	(69)	NS	0.80	13.18	25.50	25.50	0.900	0.00
BRAKE BOOSTER	(70)	NS	0.00	0.00	0.00	0.00	0.000	0.00
STEERING TIE ROD ENDS	(71)	NS	1.00	17.00	10.76	15.76	0.800	0.00
*** CHASSIS								
W/S WASHER & PUMP	(75)	NS	1.00	12.27	10.00	10.00	0.500	0.00
WIPER BLADES	(76)	NS	4.00	2.70	3.60	3.60	0.000	0.00
A/C COMPRESSOR ASSEMBLY	(84)	NS	0.00	0.00	0.00	0.00	0.000	0.00
A/C RECEIVER	(85)	NS	0.00	0.00	0.00	0.00	0.000	0.00
POWER WINDOWS/SEATS	(86)	NS	0.00	0.00	0.00	0.00	0.000	0.00
HEATER CORE	(87)	NS	0.50	37.67	37.67	37.67	1.600	0.00
LAMPS/BULBS/FLASHER	(88)	NS	1.00	5.00	5.00	5.00	0.000	0.00

-- TIRES								
TIRES	(89)	NS	16.00	26.18	26.18	26.18	0.200	0.00
-- SPECIALTY ITEMS								
SS SHOCK ABSORBERS	(90)	NS	5.00	0.00	0.00	0.00	0.000	9.50
SS BALL JOINTS	(91)	NS	1.00	0.00	0.00	0.00	0.000	49.00
SS FRONT END ALIGN	(92)	NS	2.00	0.00	0.00	0.00	0.000	11.00
SS BRAKE JOB	(93)	NS	2.00	0.00	0.00	0.00	0.000	50.00
SS EXHAUST SYSTEM	(94)	NS	3.00	0.00	0.00	0.00	0.000	60.00
SS TUNEUP	(95)	NS	8.00	0.00	0.00	0.00	0.000	26.00

MFG	MODEL YEAR	VEHICLE(VID)	BODY CLASS	CID	CONFIG	CYLIN	TRANS
CHRYS	1973	PLYMOUTH VALIANT (20)	COMP	198	L	6	AUTO

ITEM(MITEM)		TYPE	FREQ.FACT	DLR. MAT. COST	SS MAT. COST	IND. MAT. COST	LABOR HRS	SPEC TOT COST
**** POWER TRAIN AND EMISSIONS CONTROL								
WHEEL ALIGNMENT	(35)	NS	2.00	0.00	0.00	0.00	1.400	0.00
**** COOLING								
WATER PUMP	(57)	NS	1.00	33.69	30.16	30.16	1.300	0.00
RADIATOR	(58)	NS	0.50	110.00	110.00	110.00	1.200	0.00
**** POWER TRAIN								
OIL PUMP	(50)	NS	0.30	26.87	23.95	23.95	1.000	0.00
CARBURETOR	(51)	NS	0.79	31.35	31.35	31.35	0.900	0.00
FUEL PUMP	(52)	NS	2.00	15.76	16.19	16.19	0.600	0.00
HOSES & BELTS	(54)	NS	3.00	21.87	17.10	19.30	1.300	0.00
UNIVERSAL JOINTS	(62)	NS	1.00	15.35	12.80	13.75	0.800	0.00
DISTRIBUTOR CAP	(79)	NS	1.00	3.81	3.95	3.95	0.000	0.00
ROTOR	(80)	NS	4.00	1.25	1.18	1.18	0.000	0.00
POINTS & CONDENSER	(81)	NS	0.00	0.00	0.00	0.00	0.000	0.00
SPARK PLUGS	(82)	NS	0.00	0.00	0.00	0.00	0.000	0.00
SPARK PLUG WIRES	(83)	NS	1.00	12.50	13.08	13.08	0.500	0.00
**** ELECTRICAL								
GENERATOR/ALTERNATOR	(55)	NS	0.80	56.40	56.40	56.40	0.600	0.00
STARTER	(56)	NS	0.80	56.20	56.20	56.20	0.600	0.00
BATTERY	(77)	NS	2.80	30.00	30.00	30.00	0.000	0.00
VOLTAGE REGULATOR	(78)	NS	1.00	21.90	20.77	20.77	0.600	0.00
**** EXHAUST								
EXHAUST PIPE	(72)	NS	2.00	15.90	13.38	13.38	0.700	0.00
MUFFLER	(73)	NS	3.00	18.90	18.26	18.26	0.700	0.00
TAILPIPE	(74)	NS	3.00	19.78	9.55	9.55	0.700	0.00
**** BRAKING.STEERING.SUSPENSION								
BRAKE FLUID	(30)	NS	1.00	3.50	3.50	3.50	0.000	0.00
POWER STEERING PUMP	(53)	NS	0.30	71.85	71.85	71.85	1.400	0.00
WHEEL BEARINGS	(59)	NS	3.00	0.00	0.00	0.00	0.700	0.00
SHOCK ABSORBERS	(60)	NS	5.00	14.95	8.95	9.50	0.600	0.00
BALL JOINTS	(61)	NS	1.00	48.45	39.41	39.41	1.600	0.00
FRONT BRAKES-SHOES	(63)	NS	3.00	26.40	13.80	13.80	1.500	0.00
FRONT BRAKES-DRUMS	(64)	NS	1.00	0.00	0.00	0.00	1.000	0.00
REAR BRAKES-SHOES	(65)	NS	2.00	26.40	13.65	13.65	1.700	0.00
REAR BRAKES-DRUMS	(66)	NS	1.00	0.00	0.00	0.00	1.000	0.00
MASTER CYLINDER	(67)	NS	0.40	23.21	18.05	18.05	2.100	0.00
WHEEL CYLINDER	(68)	NS	1.00	11.88	9.67	9.67	2.400	0.00
BRAKE HOSE	(69)	NS	0.80	13.18	25.50	25.50	0.900	0.00
BRAKE BOOSTER	(70)	NS	0.00	0.00	0.00	0.00	0.000	0.00
STEERING TIE ROD ENDS	(71)	NS	1.00	17.80	15.76	15.76	0.800	0.00
**** CHASSIS								
W/S WASHER & PUMP	(75)	NS	1.00	12.27	10.00	10.00	0.500	0.00
WIPER BLADES	(76)	NS	4.00	2.70	3.60	3.60	0.000	0.00
A/C COMPRESSOR ASSEMBLY	(84)	NS	0.00	0.00	0.00	0.00	0.000	0.00
A/C RECEIVER	(85)	NS	0.00	0.00	0.00	0.00	0.000	0.00
POWER WINDOWS/SEATS	(86)	NS	0.00	0.00	0.00	0.00	0.000	0.00
HEATER CORE	(87)	NS	0.50	37.67	37.67	37.67	1.600	0.00
LAMPS/BULBS/FLASHER	(88)	NS	1.00	5.00	5.00	5.00	0.000	0.00

*--- TIRES								
TIRES	(89)	NS	16.00	26.18	26.18	26.18	0.200	0.00
*--- SPECIALTY ITEMS								
SS SHOCK ABSORBERS	(90)	NS	5.00	0.20	0.00	0.00	0.000	9.50
SS BALL JOINTS	(91)	NS	1.00	0.20	0.00	0.00	0.000	49.00
SS FRONT END ALIGN	(92)	NS	2.00	0.20	0.00	0.00	0.000	11.00
SS BRAKE JOB	(93)	NS	2.00	0.20	0.00	0.00	0.000	50.00
SS EXHAUST SYSTEM	(94)	NS	3.00	0.20	0.00	0.00	0.000	60.00
SS TUNEUP	(95)	NS	8.00	0.20	0.00	0.00	0.000	26.00

MFG	MODEL YEAR	VEHICLE(VID)	BODY CLASS	CID	CONFIG	CYLIN	TRANS
AMC	1973	AMC HORNET	(21) COMP	232	L	6	AUTO

ITEM(#ITEM)	TYPE	FREQ.FACT	DLR. MAT. COST	SS MAT. COST	IND. MAT. COST	LABOR HRS	SPEC TOT COST
**** POWER TRAIN AND EMISSIONS CONTROL							
WHEEL ALIGNMENT (35)	NS	2.00	0.00	0.00	0.00	1.400	0.00
**** COOLING							
WATER PUMP (57)	NS	1.00	21.33	31.74	31.74	1.000	0.00
RADIATOR (58)	NS	0.50	112.99	112.99	112.99	1.000	0.00
**** POWER TRAIN							
OIL PUMP (50)	NS	0.30	34.64	32.15	32.15	2.800	0.00
CARBURETOR (51)	NS	0.75	44.30	44.30	44.30	0.700	0.00
FUEL PUMP (52)	NS	2.00	18.72	18.72	18.72	0.700	0.00
HOSES & BELTS (54)	NS	3.00	15.99	14.32	21.05	1.300	0.00
UNIVERSAL JOINTS (62)	NS	1.00	10.00	8.50	11.50	1.100	0.00
DISTRIBUTOR CAP (79)	NS	1.00	4.07	4.10	4.10	0.000	0.00
ROTOR (80)	NS	4.00	1.23	1.25	1.25	0.000	0.00
POINTS & CONDENSER (81)	NS	6.00	5.39	5.90	5.90	0.000	0.00
SPARK PLUGS (82)	NS	6.00	9.54	9.60	9.60	0.000	0.00
SPARK PLUG WIRES (83)	NS	1.00	9.63	11.49	11.49	0.500	0.00
**** ELECTRICAL							
GENERATOR/ALTERNATOR (55)	NS	0.80	57.95	57.95	57.95	0.800	0.00
STARTER (56)	NS	0.80	38.85	38.85	38.85	0.800	0.00
BATTERY (77)	NS	2.80	30.00	30.00	30.00	0.000	0.00
VOLTAGE REGULATOR (78)	NS	1.00	21.98	23.10	23.10	0.500	0.00
**** EXHAUST							
EXHAUST PIPE (72)	NS	2.00	17.31	17.20	17.20	0.500	0.00
MUFFLER (73)	NS	3.00	22.14	21.53	21.53	0.500	0.00
TAILPIPE (74)	NS	3.00	9.47	7.43	7.43	0.500	0.00
**** BRAKING,STEERING,SUSPENSION							
BRAKE FLUID (30)	NS	1.00	3.50	3.50	3.50	0.000	0.00
POWER STEERING PUMP (53)	NS	0.30	64.60	64.60	64.60	0.800	0.00
WHEEL BEARINGS (59)	NS	0.00	0.00	0.00	0.00	0.000	0.00
SHOCK ABSORBERS (60)	NS	5.00	11.62	8.95	9.50	0.400	0.00
BALL JOINTS (61)	NS	1.00	25.16	24.47	24.47	2.600	0.00
FRONT BRAKES-SHOES (63)	NS	3.00	21.32	13.20	13.20	1.300	0.00
FRONT BRAKES-DRUMS (64)	NS	1.00	0.00	0.00	0.00	1.000	0.00
REAR BRAKES-SHOES (65)	NS	2.00	21.07	13.65	13.65	1.200	0.00
REAR BRAKES-DRUMS (66)	NS	1.00	0.00	0.00	0.00	1.000	0.00
MASTER CYLINDER (67)	NS	0.40	16.32	15.53	15.53	1.700	0.00
WHEEL CYLINDER (68)	NS	1.00	9.90	10.60	10.60	2.400	0.00
BRAKE HOSE (69)	NS	0.80	13.65	18.23	18.23	0.900	0.00
BRAKE BOOSTER (70)	NS	0.00	0.00	0.00	0.00	0.000	0.00
STEERING TIE ROD ENDS (71)	NS	1.00	17.50	17.64	17.64	1.800	0.00
**** CHASSIS							
W/S WASHER & PUMP (75)	NS	1.00	15.23	13.50	13.50	0.500	0.00
WIPER BLADES (76)	NS	4.00	3.28	3.85	3.85	0.000	0.00
A/C COMPRESSOR ASSEMBLY (84)	NS	0.00	0.00	0.00	0.00	0.000	0.00
A/C RECEIVER (85)	NS	0.00	0.00	0.00	0.00	0.000	0.00
POWER WINDOWS/SEATS (86)	NS	0.00	0.00	0.00	0.00	0.000	0.00
HEATER CORE (87)	NS	0.50	38.34	38.34	38.34	2.000	0.00
LAMPS/BULBS/FLASHER (88)	NS	1.00	5.00	5.00	5.00	0.000	0.00

-- TIRES								
TIRES	(89)	NS	16.00	26.18	26.18	26.18	0.200	0.00
*-** SPECIALTY ITEMS								
SS SHOCK ABSORBERS	(90)	NS	5.00	0.00	0.00	0.00	0.000	9.50
SS BALL JOINTS	(91)	NS	1.00	0.00	0.00	0.00	0.000	49.00
SS FRONT END ALIGN	(92)	NS	2.00	0.00	0.00	0.00	0.000	9.00
SS BRAKE JOB	(93)	NS	2.00	0.00	0.00	0.00	0.000	50.00
SS EXHAUST SYSTEM	(94)	NS	3.00	0.00	0.00	0.00	0.000	60.00
SS TUNEUP	(95)	NS	8.00	0.00	0.00	0.00	0.000	26.00

MFG	MODEL YEAR	VEHICLE(VID)	BODY CLASS	CID	CONFIG	CYLIN	TRANS
AMC	1973	AMC JAVELIN	(22) COMP	360	V	8	AUTO

ITEM(MITEM)		TYPE	FREQ.FACT	DLR. MAT. COST	SS MAT. COST	IND. MAT. COST	LABOR HRS	SPEC TOT COST
**** POWER TRAIN AND EMISSIONS CONTROL								
WHEEL ALIGNMENT	(35)	NS	2.00	0.00	0.00	0.00	1.900	0.00
**** COOLING								
WATER PUMP	(57)	NS	1.00	28.17	35.17	35.17	2.300	0.00
RADIATOR	(58)	NS	0.50	96.45	96.45	96.45	2.700	0.00
**** POWER TRAIN								
OIL PUMP	(50)	NS	0.30	22.83	22.83	22.83	0.900	0.00
CARBURETOR	(51)	NS	0.75	67.35	67.35	67.35	0.700	0.00
FUEL PUMP	(52)	NS	2.00	15.85	15.85	15.85	1.000	0.00
HOSES & BELTS	(54)	NS	3.00	20.18	19.73	27.65	1.500	0.00
UNIVERSAL JOINTS	(62)	NS	1.00	10.00	8.50	11.50	1.000	0.00
DISTRIBUTOR CAP	(79)	NS	1.00	5.43	6.55	6.55	0.000	0.00
ROTOR	(80)	NS	4.00	2.31	2.35	2.35	0.000	0.00
POINTS & CONDENSER	(81)	NS	6.00	6.61	7.35	7.35	0.000	0.00
SPARK PLUGS	(82)	NS	6.00	12.72	12.96	12.96	0.300	0.00
SPARK PLUG WIRES	(83)	NS	1.00	19.29	21.21	21.21	0.700	0.00
**** ELECTRICAL								
GENERATOR/ALTERNATOR	(55)	NS	0.80	57.95	57.95	57.95	0.800	0.00
STARTER	(56)	NS	0.80	38.85	38.85	38.85	0.800	0.00
BATTERY	(77)	NS	2.80	30.00	30.00	30.00	0.000	0.00
VOLTAGE REGULATOR	(78)	NS	1.00	21.58	23.10	23.10	0.500	0.00
**** EXHAUST								
EXHAUST PIPE	(72)	NS	2.00	28.90	26.00	26.00	0.500	0.00
MUFFLER	(73)	NS	3.00	22.22	20.88	20.88	0.500	0.00
TAILPIPE	(74)	NS	3.00	12.47	13.13	13.13	0.500	0.00
**** BRAKING,STEERING,SUSPENSION								
BRAKE FLUID	(30)	NS	1.00	3.50	3.50	3.50	0.000	0.00
POWER STEERING PUMP	(53)	NS	0.30	64.60	64.60	64.60	0.800	0.00
WHEEL BEARINGS	(59)	NS	0.00	0.00	0.00	0.00	0.000	0.00
SHOCK ABSORBERS	(60)	NS	5.00	11.62	8.95	9.50	0.400	0.00
BALL JOINTS	(61)	NS	1.00	25.11	24.47	24.47	3.200	0.00
FRONT BRAKES-SHOES	(63)	NS	3.00	26.99	15.75	15.75	1.300	0.00
FRONT BRAKES-DRUMS	(64)	NS	1.00	0.00	0.00	0.00	1.800	0.00
REAR BRAKES-SHOES	(65)	NS	2.00	24.50	13.65	13.65	1.200	0.00
REAR BRAKES-DRUMS	(66)	NS	1.00	0.00	0.00	0.00	1.000	0.00
MASTER CYLINDER	(67)	NS	0.40	16.32	14.96	14.96	1.700	0.00
WHEEL CYLINDER	(68)	NS	1.00	11.50	10.40	10.40	2.500	0.00
BRAKE HOSE	(69)	NS	0.80	12.85	18.23	18.23	0.900	0.00
BRAKE BOOSTER	(70)	NS	0.00	0.00	0.00	0.00	0.000	0.00
STEERING TIE ROD ENDS	(71)	NS	1.00	17.50	19.58	19.58	1.800	0.00
**** CHASSIS								
W/S WASHER & PUMP	(75)	NS	1.00	15.23	13.50	13.50	0.500	0.00
WIPER BLADES	(76)	NS	4.00	3.28	3.85	3.85	0.000	0.00
A/C COMPRESSOR ASSEMBLY	(84)	NS	0.20	0.00	0.00	0.00	0.000	0.00
A/C RECEIVER	(85)	NS	0.20	0.00	0.00	0.00	0.000	0.00
POWER WINDOWS/SEATS	(86)	NS	0.00	0.00	0.00	0.00	0.000	0.00
HEATER CORE	(87)	NS	0.50	38.34	38.34	38.34	1.600	0.00
LAMPS/BULBS/FLASHER	(88)	NS	1.00	5.00	5.00	5.00	0.000	0.00

**** TIRES								
TIRES	(89)	NS	16.00	26.18	26.18	26.18	0.200	0.00
**** SPECIALTY ITEMS								
SS SHOCK ABSORBERS	(90)	NS	5.00	0.00	0.00	0.00	0.000	9.50
SS BALL JOINTS	(91)	NS	1.00	0.00	0.00	0.00	0.000	49.00
SS FRONT END ALIGN	(92)	NS	2.00	0.00	0.00	0.00	0.000	11.00
SS BRAKE JOB	(93)	NS	2.00	0.00	0.00	0.00	0.000	50.00
SS EXHAUST SYSTEM	(94)	NS	3.00	0.00	0.00	0.00	0.000	87.00
SS TUNEUP	(95)	NS	8.00	0.00	0.00	0.00	0.000	30.00

MFG	MODEL YEAR	VEHICLE(VID)	BODY CLASS	CID	CONFIG	CYLIN	TRANS
GM	1973	CHEVOLET VEGA/2300 (23)	SUBC	140	L	4	AUTO

ITEM(#ITEM)		TYPE	FREQ-FACT	DLR. MAT. COST	SS MAT. COST	IND. MAT. COST	LABOR HRS	SPEC TOT COST
*** POWER TRAIN AND EMISSIONS CONTROL								
WHEEL ALIGNMENT	(35)	NS	2.00	0.00	0.00	0.00	1.400	0.00
*** COOLING								
WATER PUMP	(57)	NS	1.00	25.75	32.51	32.51	1.300	0.00
RADIATOR	(58)	NS	0.50	82.85	82.85	82.85	0.800	0.00
*** POWER TRAIN								
OIL PUMP	(50)	NS	0.30	28.25	28.25	28.25	4.100	0.00
CARBURETOR	(51)	NS	0.75	45.25	45.25	45.25	0.600	0.00
FUEL PUMP	(52)	NS	2.00	19.69	18.77	18.77	1.100	0.00
HOSES & BELTS	(54)	NS	0.00	0.00	0.00	0.00	0.000	0.00
UNIVERSAL JOINTS	(62)	NS	1.00	16.20	8.50	9.78	0.900	0.00
DISTRIBUTOR CAP	(79)	NS	1.00	4.14	4.14	4.14	0.000	0.00
ROTOR	(80)	NS	4.00	1.35	1.25	1.25	0.000	0.00
POINTS & CONDENSER	(81)	NS	0.00	0.00	0.00	0.00	0.000	0.00
SPARK PLUGS	(82)	NS	0.00	0.00	0.00	0.00	0.000	0.00
SPARK PLUG WIRES	(83)	NS	1.00	9.28	8.70	8.70	0.500	0.00
*** ELECTRICAL								
GENERATOR/ALTERNATOR	(55)	NS	0.80	74.50	74.50	74.50	0.500	0.00
STARTER	(56)	NS	0.80	50.50	50.50	50.50	0.500	0.00
BATTERY	(77)	NS	2.80	30.00	30.00	30.00	0.000	0.00
VOLTAGE REGULATOR	(78)	NS	1.00	22.00	22.00	22.00	1.100	0.00
*** EXHAUST								
EXHAUST PIPE	(72)	NS	2.00	13.20	12.55	12.55	0.500	0.00
MUFFLER	(73)	NS	3.00	24.50	25.33	25.33	0.500	0.00
TAILPIPE	(74)	NS	3.00	7.10	7.37	7.37	0.500	0.00
*** BRAKING.STEERING.SUSPENSION								
BRAKE FLUID	(30)	NS	1.00	3.50	3.50	3.50	0.000	0.00
POWER STEERING PUMP	(53)	NS	0.00	0.00	0.00	0.00	0.000	0.00
WHEEL BEARINGS	(59)	NS	0.00	0.00	0.00	0.00	0.000	0.00
SHOCK ABSORBERS	(60)	NS	5.00	11.35	8.95	9.50	0.500	0.00
BALL JOINTS	(61)	NS	1.00	30.55	22.58	22.58	1.400	0.00
FRONT BRAKES-SHOES	(63)	NS	3.00	30.00	18.20	18.20	1.300	0.00
FRONT BRAKES-DRUMS	(64)	NS	1.00	0.00	0.00	0.00	1.800	0.00
REAR BRAKES-SHOES	(65)	NS	2.00	22.45	12.30	12.30	1.600	0.00
REAR BRAKES-DRUMS	(66)	NS	1.00	0.00	0.00	0.00	1.000	0.00
MASTER CYLINDER	(67)	NS	0.40	14.15	12.52	12.52	1.200	0.00
WHEEL CYLINDER	(68)	NS	1.00	15.90	10.92	10.92	2.200	0.00
BRAKE HOSE	(69)	NS	0.80	22.70	23.53	23.53	0.900	0.00
BRAKE BOOSTER	(70)	NS	0.00	0.00	0.00	0.00	0.000	0.00
STEERING TIE ROD ENDS	(71)	NS	1.00	23.50	15.54	15.54	1.400	0.00
*** CHASSIS								
W/S WASHER & PUMP	(75)	NS	1.00	6.00	6.00	6.00	0.500	0.00
WIPER BLADES	(76)	NS	4.00	4.20	3.85	3.85	0.000	0.00
A/C COMPRESSOR ASSEMBLY	(84)	NS	0.00	0.00	0.00	0.00	0.000	0.00
A/C RECEIVER	(85)	NS	0.00	0.00	0.00	0.00	0.000	0.00
POWER WINDOWS/SEATS	(86)	NS	0.00	0.00	0.00	0.00	0.000	0.00
HEATER CORE	(87)	NS	0.50	34.75	34.75	34.75	1.000	0.00
LAMPS/BULBS/FLASHER	(88)	NS	1.00	5.00	5.00	5.00	0.000	0.00

*--- TIRES								
TIRES	(89)	NS	16.00	21.77	21.77	21.77	0.200	0.00
*--- SPECIALTY ITEMS								
SS SHOCK ABSORBERS	(90)	NS	5.00	0.20	0.00	0.00	0.000	9.50
SS BALL JOINTS	(91)	NS	1.00	0.20	0.00	0.00	0.000	49.00
SS FRONT END ALIGN	(92)	NS	2.00	0.20	0.00	0.00	0.000	9.00
SS BRAKE JOB	(93)	NS	2.00	0.20	0.00	0.00	0.000	70.00
SS EXHAUST SYSTEM	(94)	NS	3.00	0.20	0.00	0.00	0.000	65.00
SS TUNEUP	(95)	NS	8.00	0.20	0.00	0.00	0.000	24.00

MFG	MODEL YEAR	VEHICLE(VID)	BODY CLASS	CID	CONFIG	CYLIN	TRANS
GM	1973	BUICK OPEL MANTA/1900 COUPE (24)	SUBC	116	L	4	MAN.

ITEM(MITEM)	TYPE	FREQ.FACT	DLR. MAT. COST	SS MAT. COST	IND. MAT. COST	LABOR HRS	SPEC TOT COST
**** POWER TRAIN AND EMISSIONS CONTROL							
WHEEL ALIGNMENT (35)	NS	2.00	0.00	0.00	0.00	1.400	0.00
**** COOLING							
WATER PUMP (57)	NS	1.00	25.25	28.60	28.60	1.000	0.00
RADIATOR (58)	NS	0.50	136.00	136.00	136.00	0.800	0.00
**** POWER TRAIN							
OIL PUMP (50)	NS	0.30	21.35	21.35	21.35	1.000	0.00
CARBURETOR (51)	NS	0.75	132.00	132.00	132.00	0.600	0.00
FUEL PUMP (52)	NS	2.00	28.25	24.00	24.00	1.200	0.00
HOSES & BELTS (54)	NS	0.00	0.00	0.00	0.00	0.000	0.00
UNIVERSAL JOINTS (62)	NS	1.00	72.00	72.00	72.00	1.000	0.00
DISTRIBUTOR CAP (79)	NS	1.00	3.15	5.59	5.59	0.000	0.00
ROTOR (80)	NS	4.00	1.85	1.17	1.17	0.000	0.00
POINTS & CONDENSER (81)	NS	0.00	0.00	0.00	0.00	0.000	0.00
SPARK PLUGS (82)	NS	0.00	0.00	0.00	0.00	0.000	0.00
SPARK PLUG WIRES (83)	NS	1.00	8.12	9.70	9.70	0.500	0.00
**** ELECTRICAL							
GENERATOR/ALTERNATOR (55)	NS	0.80	107.00	107.00	107.00	0.700	0.00
STARTER (56)	NS	0.80	90.10	90.10	90.10	0.800	0.00
BATTERY (77)	NS	2.80	30.00	30.00	30.00	0.000	0.00
VOLTAGE REGULATOR (78)	NS	1.00	26.50	23.35	23.35	0.700	0.00
**** EXHAUST							
EXHAUST PIPE (72)	NS	2.00	41.90	18.86	18.86	0.600	0.00
MUFFLER (73)	NS	3.00	21.20	20.56	20.56	0.600	0.00
TAILPIPE (74)	NS	3.00	30.75	29.73	29.73	0.600	0.00
**** BRAKING,STEERING,SUSPENSION							
BRAKE FLUID (30)	NS	1.00	3.50	3.50	3.50	0.000	0.00
POWER STEERING PUMP (53)	NS	0.00	0.00	0.00	0.00	0.000	0.00
WHEEL BEARINGS (59)	NS	0.00	0.00	0.00	0.00	0.000	0.00
SHOCK ABSORBERS (60)	NS	5.00	18.80	9.95	9.95	0.500	0.00
BALL JOINTS (61)	NS	1.00	31.50	30.00	30.00	1.400	0.00
FRONT BRAKES-SHOES (63)	NS	3.00	22.25	14.85	14.85	0.900	0.00
FRONT BRAKES-DRUMS (64)	NS	1.00	0.00	0.00	0.00	1.000	0.00
REAR BRAKES-SHOES (65)	NS	2.00	22.25	17.01	17.01	1.100	0.00
REAR BRAKES-DRUMS (66)	NS	1.00	0.00	0.00	0.00	1.000	0.00
MASTER CYLINDER (67)	NS	0.40	39.50	19.38	19.38	1.600	0.00
WHEEL CYLINDER (68)	NS	1.00	26.00	15.16	15.16	4.900	0.00
BRAKE HOSE (69)	NS	0.80	21.10	19.40	19.40	0.900	0.00
BRAKE BOOSTER (70)	NS	0.00	0.00	0.00	0.00	0.000	0.00
STEERING TIE ROD ENDS (71)	NS	1.00	9.50	25.90	25.90	1.500	0.00
**** CHASSIS							
W/S WASHER & PUMP (75)	NS	1.00	4.50	4.50	4.50	0.500	0.00
WIPER BLADES (76)	NS	4.00	1.95	4.95	4.95	0.000	0.00
A/C COMPRESSOR ASSEMBLY (84)	NS	0.00	0.00	0.00	0.00	0.000	0.00
A/C RECEIVER (85)	NS	0.00	0.00	0.00	0.00	0.000	0.00
POWER WINDOWS/SEATS (86)	NS	0.00	0.00	0.00	0.00	0.000	0.00
HEATER CORE (87)	NS	0.50	40.00	40.00	40.00	1.100	0.00
LAMPS/BULBS/FLASHER (88)	NS	1.00	5.00	5.00	5.00	0.000	0.00
**** TIRES							
TIRES (89)	NS	0.00	38.81	38.81	38.81	0.200	0.00

MFG	MODEL YEAR	VEHICLE(VID)	BODY CLASS	CID	CONFIG	CYLIN	TRANS
FORD	1973	FORD PINTO (26)	SUBC	97	L	4	AUTO

ITEM(MITEM)		TYPE	FREQ.FACT	OLR. MAT. COST	SS MAT. COST	IND. MAT. COST	LABOR HRS	SPEC TOT COST
*** POWER TRAIN AND EMISSIONS CONTROL								
WHEEL ALIGNMENT	(35)	NS	2.00	0.00	0.00	0.00	1.400	0.00
*** COOLING								
WATER PUMP	(57)	NS	1.00	27.60	27.58	27.58	0.900	0.00
RADIATOR	(58)	NS	0.50	76.05	76.05	76.05	1.200	0.00
*** POWER TRAIN								
OIL PUMP	(50)	NS	0.30	26.55	24.30	24.30	2.300	0.00
CARBURETOR	(51)	NS	0.75	45.25	45.25	45.25	0.800	0.00
FUEL PUMP	(52)	NS	2.00	20.25	17.08	17.08	0.500	0.00
HOSES & BELTS	(54)	NS	3.00	13.41	11.99	13.65	1.200	0.00
UNIVERSAL JOINTS	(62)	NS	1.00	11.40	11.00	11.98	0.900	0.00
DISTRIBUTOR CAP	(79)	NS	1.00	4.85	4.10	4.10	0.000	0.00
ROTOR	(80)	NS	4.00	1.55	1.45	1.45	0.000	0.00
POINTS & CONDENSER	(81)	NS	0.00	0.00	0.00	0.00	0.000	0.00
SPARK PLUGS	(82)	NS	0.00	0.00	0.00	0.00	0.000	0.00
SPARK PLUG WIRES	(83)	NS	1.00	10.35	8.70	8.70	0.500	0.00
*** ELECTRICAL								
GENERATOR/ALTERNATOR	(55)	NS	0.80	45.80	45.80	45.80	0.800	0.00
STARTER	(56)	NS	0.80	41.90	41.90	41.90	0.700	0.00
BATTERY	(77)	NS	2.80	30.00	30.00	30.00	0.000	0.00
VOLTAGE REGULATOR	(78)	NS	1.00	17.59	17.00	17.00	0.600	0.00
*** EXHAUST								
EXHAUST PIPE	(72)	NS	2.00	19.70	19.09	19.09	0.500	0.00
MUFFLER	(73)	NS	3.00	26.15	24.26	24.26	0.500	0.00
TAILPIPE	(74)	NS	3.00	4.35	2.25	2.25	0.500	0.00
*** BRAKING,STEERING,SUSPENSION								
BRAKE FLUID	(30)	NS	1.00	3.50	3.50	3.50	0.000	0.00
POWER STEERING PUMP	(53)	NS	0.00	0.00	0.00	0.00	0.000	0.00
WHEEL BEARINGS	(59)	NS	0.00	0.00	0.00	0.00	0.000	0.00
SHOCK ABSORBERS	(60)	NS	5.00	15.95	8.95	9.50	0.400	0.00
BALL JOINTS	(61)	NS	1.00	66.75	33.94	33.94	2.700	0.00
FRONT BRAKES-SHOES	(63)	NS	3.00	20.75	13.50	13.50	1.300	0.00
FRONT BRAKES-DRUMS	(64)	NS	1.00	0.00	0.00	0.00	1.800	0.00
REAR BRAKES-SHOES	(65)	NS	2.00	20.30	12.30	12.30	1.600	0.00
REAR BRAKES-DRUMS	(66)	NS	1.00	0.00	0.00	0.00	1.000	0.00
MASTER CYLINDER	(67)	NS	0.40	19.90	20.15	20.15	1.200	0.00
WHEEL CYLINDER	(68)	NS	1.00	10.80	11.38	11.38	2.600	0.00
BRAKE HOSE	(69)	NS	0.80	19.40	27.59	27.59	0.900	0.00
BRAKE BOOSTER	(70)	NS	0.00	0.00	0.00	0.00	0.000	0.00
STEERING TIE ROD ENDS	(71)	NS	1.00	21.90	20.66	20.66	1.400	0.00
*** CHASSIS								
W/S WASHER & PUMP	(75)	NS	1.00	10.35	10.30	10.30	0.500	0.00
WIPER BLADES	(76)	NS	4.00	2.95	3.85	3.85	0.000	0.00
A/C COMPRESSOR ASSEMBLY	(84)	NS	0.00	0.00	0.00	0.00	0.000	0.00
A/C RECEIVER	(85)	NS	0.00	0.00	0.00	0.00	0.000	0.00
POWER WINDOWS/SEATS	(86)	NS	0.00	0.00	0.00	0.00	0.000	0.00
HEATER CORE	(87)	NS	0.50	24.10	24.10	24.10	2.000	0.00
LAMPS/BULBS/FLASHER	(88)	NS	1.00	5.00	5.00	5.00	0.000	0.00

*** TIRES								
TIRES	(89)	NS	16.00	21.77	21.77	21.77	0.200	0.00
*** SPECIALTY ITEMS								
SS SHOCK ABSORBERS	(90)	NS	5.00	0.00	0.00	0.00	0.000	9.50
SS BALL JOINTS	(91)	NS	1.00	0.00	0.00	0.00	0.000	49.00
SS FRONT END ALIGN	(92)	NS	2.00	0.00	0.00	0.00	0.000	9.00
SS BRAKE JOB	(93)	NS	2.00	0.00	0.00	0.00	0.000	70.00
SS EXHAUST SYSTEM	(94)	NS	3.00	0.00	0.00	0.00	0.000	58.00
SS TUNEUP	(95)	NS	8.00	0.00	0.00	0.00	0.000	24.00

MFG	MODEL YEAR	VEHICLE(VID)	BODY CLASS	CID	CONFIG	CYLIN	TRANS
FORD	1973	FORD CAPRI 2600/1600/2000/2800 (27)	SUBC	155	V	6	AUTO

ITEM(MITEM)	TYPE	FREQ-FACT	OLR. MAT. COST	SS MAT. COST	IND. MAT. COST	LABOR HRS	SPEC TOT COST
---- POWER TRAIN AND EMISSIONS CONTROL							
WHEEL ALIGNMENT (35)	NS	2.00	0.00	0.00	0.00	1.400	0.00
---- COOLING							
WATER PUMP (57)	NS	1.00	34.90	34.90	34.90	1.300	0.00
RADIATOR (58)	NS	0.50	91.70	91.70	91.70	1.100	0.00
---- POWER TRAIN							
OIL PUMP (50)	NS	0.30	29.55	29.55	29.55	0.300	0.00
CARBURETOR (51)	NS	0.75	102.55	102.55	102.55	0.900	0.00
FUEL PUMP (52)	NS	2.00	21.70	21.70	21.70	0.600	0.00
HOSES & BELTS (54)	NS	3.00	15.00	11.12	15.00	1.900	0.00
UNIVERSAL JOINTS (62)	NS	1.00	16.90	16.90	16.90	0.700	0.00
DISTRIBUTOR CAP (79)	NS	1.00	4.60	5.95	5.95	0.000	0.00
ROTOR (80)	NS	4.00	1.55	3.25	3.25	0.000	0.00
POINTS & CONDENSER (81)	NS	0.00	0.00	0.00	0.00	0.000	0.00
SPARK PLUGS (82)	NS	0.00	0.00	0.00	0.00	0.000	0.00
SPARK PLUG WIRES (83)	NS	1.00	12.70	12.70	12.70	0.500	0.00
---- ELECTRICAL							
GENERATOR/ALTERNATOR (55)	NS	0.80	151.00	151.00	151.00	0.600	0.00
STARTER (56)	NS	0.80	39.40	39.40	39.40	0.600	0.00
BATTERY (77)	NS	2.80	30.00	30.00	30.00	0.000	0.00
VOLTAGE REGULATOR (78)	NS	1.00	25.25	23.35	23.35	0.400	0.00
---- EXHAUST							
EXHAUST PIPE (72)	NS	2.00	22.70	22.70	22.70	0.600	0.00
MUFFLER (73)	NS	3.00	48.90	48.90	48.90	0.600	0.00
TAILPIPE (74)	NS	3.00	69.64	69.64	69.64	0.600	0.00
---- BRAKING,STEERING,SUSPENSION							
BRAKE FLUID (30)	NS	1.00	3.50	3.50	3.50	0.000	0.00
POWER STEERING PUMP (53)	NS	0.00	0.00	0.00	0.00	0.000	0.00
WHEEL BEARINGS (59)	NS	0.00	0.00	0.00	0.00	0.000	0.00
SHOCK ABSORBERS (60)	NS	5.00	35.65	20.38	21.69	0.500	0.00
BALL JOINTS (61)	NS	1.00	22.50	26.60	26.60	1.500	0.00
FRONT BRAKES-SHOES (63)	NS	3.00	24.10	14.13	14.13	1.100	0.00
FRONT BRAKES-DRUMS (64)	NS	1.00	0.00	0.00	0.00	1.800	0.00
REAR BRAKES-SHOES (65)	NS	2.00	19.40	13.33	13.33	1.200	0.00
REAR BRAKES-DRUMS (66)	NS	1.00	0.00	0.00	0.00	1.000	0.00
MASTER CYLINDER (67)	NS	0.40	19.34	19.34	19.34	1.100	0.00
WHEEL CYLINDER (68)	NS	1.00	24.70	24.70	24.70	2.500	0.00
BRAKE HOSE (69)	NS	0.80	14.80	14.80	14.80	0.900	0.00
BRAKE BOOSTER (70)	NS	0.00	0.00	0.00	0.00	0.000	0.00
STEERING TIE ROD ENDS (71)	NS	1.00	19.89	28.20	28.20	1.100	0.00
---- CHASSIS							
W/S WASHER & PUMP (75)	NS	1.00	3.20	3.20	3.20	0.500	0.00
WIPER BLADES (76)	NS	4.00	2.95	2.95	2.95	0.000	0.00
A/C COMPRESSOR ASSEMBLY (84)	NS	0.00	0.00	0.00	0.00	0.000	0.00
A/C RECEIVER (85)	NS	0.00	0.00	0.00	0.00	0.000	0.00
POWER WINDOWS/SEATS (86)	NS	0.00	0.00	0.00	0.00	0.000	0.00
HEATER CORE (87)	NS	0.50	60.85	60.85	60.85	1.500	0.00
LAMPS/BULBS/FLASHER (88)	NS	1.00	5.00	5.00	5.00	0.000	0.00
---- TIRES							
TIRES (89)	NS	8.00	47.71	47.71	47.71	0.200	0.00

MFG	MODEL YEAR	VEHICLE(VID)	BODY CLASS	CID	CONFIG	CYLIN	TRANS
CHRYS	1973	DODGE COLT	(28) SUBC	97	L	4	MAN.

ITEM(MITEM)	TYPE	FREQ.FACT	DLR. MAT. COST	SS MAT. COST	IND. MAT. COST	LABOR HRS	SPEC TOT COST
*** POWER TRAIN AND EMISSIONS CONTROL							
WHEEL ALIGNMENT (35)	NS	2.00	0.00	0.00	0.00	1.400	0.00
*** COOLING							
WATER PUMP (57)	NS	1.00	29.11	29.11	29.11	1.000	0.00
RADIATOR (58)	NS	0.50	123.80	123.80	123.80	0.600	0.00
*** POWER TRAIN							
OIL PUMP (50)	NS	0.30	18.88	18.88	18.88	1.700	0.00
CARBURETOR (51)	NS	0.75	105.71	105.71	105.71	1.300	0.00
FUEL PUMP (52)	NS	2.00	27.68	11.18	9.71	0.600	0.00
HOSES & BELTS (54)	NS	3.00	12.66	12.66	12.66	1.200	0.00
UNIVERSAL JOINTS (62)	NS	1.00	16.49	16.49	16.49	0.800	0.00
DISTRIBUTOR CAP (79)	NS	1.00	6.44	6.44	6.44	0.000	0.00
ROTOR (80)	NS	4.00	1.18	1.18	1.18	0.000	0.00
POINTS & CONDENSER (81)	NS	0.00	0.00	0.00	0.00	0.000	0.00
SPARK PLUGS (82)	NS	0.00	0.00	0.00	0.00	0.000	0.00
SPARK PLUG WIRES (83)	NS	1.00	24.26	24.26	24.26	0.500	0.00
*** ELECTRICAL							
GENERATOR/ALTERNATOR (55)	NS	0.80	121.46	121.46	121.46	0.700	0.00
STARTER (56)	NS	0.80	112.81	112.81	112.81	0.800	0.00
BATTERY (77)	NS	2.80	30.00	30.00	30.00	0.000	0.00
VOLTAGE REGULATOR (78)	NS	1.00	30.87	30.87	30.87	0.400	0.00
*** EXHAUST							
EXHAUST PIPE (72)	NS	2.00	20.53	20.53	20.53	0.500	0.00
MUFFLER (73)	NS	3.00	31.90	37.00	37.90	0.500	0.00
TAILPIPE (74)	NS	3.00	20.49	20.49	20.49	0.500	0.00
*** BRAKING,STEERING,SUSPENSION							
BRAKE FLUID (30)	NS	1.00	3.50	3.50	3.50	0.000	0.00
POWER STEERING PUMP (53)	NS	0.00	0.00	0.00	0.00	0.000	0.00
WHEEL BEARINGS (59)	NS	3.00	0.00	0.00	0.00	1.800	0.00
SHOCK ABSORBERS (60)	NS	5.00	24.26	24.26	24.26	1.100	0.00
BALL JOINTS (61)	NS	1.00	13.64	13.64	13.64	1.500	0.00
FRONT BRAKES-SHOES (63)	NS	3.00	29.90	29.90	29.90	0.900	0.00
FRONT BRAKES-DRUMS (64)	NS	1.00	0.00	0.00	0.00	1.800	0.00
REAR BRAKES-SHOES (65)	NS	2.00	18.00	18.00	18.00	1.400	0.00
REAR BRAKES-DRUMS (66)	NS	1.00	0.00	0.00	0.00	1.000	0.00
MASTER CYLINDER (67)	NS	0.40	8.90	8.90	8.90	2.000	0.00
WHEEL CYLINDER (68)	NS	1.00	24.56	24.56	24.56	4.000	0.00
BRAKE HOSE (69)	NS	0.80	15.82	15.82	15.82	0.900	0.00
BRAKE BOOSTER (70)	NS	0.00	0.00	0.00	0.00	0.000	0.00
STEERING TIE ROD ENDS (71)	NS	1.00	19.64	19.64	19.64	1.000	0.00
*** CHASSIS							
W/S WASHER & PUMP (75)	NS	1.00	20.84	20.84	20.84	0.500	0.00
WIPER BLADES (76)	NS	4.00	5.30	5.30	5.30	0.000	0.00
A/C COMPRESSOR ASSEMBLY (84)	NS	0.00	0.00	0.00	0.00	0.000	0.00
A/C RECEIVER (85)	NS	0.00	0.00	0.00	0.00	0.000	0.00
POWER WINDOWS/SEATS (86)	NS	0.00	0.00	0.00	0.00	0.000	0.00
HEATER CORE (87)	NS	0.50	132.12	132.12	132.12	1.000	0.00
LAMPS/BULBS/FLASHER (88)	NS	1.00	5.00	5.00	5.00	0.000	0.00
*** TIRES							
TIRES (89)	NS	16.00	23.60	23.60	23.60	0.200	0.00

MFG	MODEL YEAR	VEHICLE(VID)	BODY CLASS	CID	CONFIG	CYLIN	TRANS
AMC	1973	AMC GREMLIN (29)	SUBC	232	L	6	AUTO

ITEM(MITEM)		TYPE	FREQ.FACT	DLR. MAT. COST	SS MAT. COST	IND. MAT. COST	LABOR HRS	SPEC TOT COST
*** POWER TRAIN AND EMISSIONS CONTROL								
WHEEL ALIGNMENT	(35)	NS	2.00	0.00	0.00	0.00	1.400	0.00
*** COOLING								
WATER PUMP	(57)	NS	1.00	21.33	31.74	31.74	0.800	0.00
RADIATOR	(58)	NS	0.50	112.99	112.99	112.99	2.500	0.00
*** POWER TRAIN								
OIL PUMP	(50)	NS	0.30	34.64	32.15	32.15	2.800	0.00
CARBURETOR	(51)	NS	0.75	44.30	44.30	44.30	0.700	0.00
FUEL PUMP	(52)	NS	2.00	18.72	18.72	18.72	0.700	0.00
HOSES & BELTS	(54)	NS	3.00	15.04	14.20	21.05	1.500	0.00
UNIVERSAL JOINTS	(62)	NS	1.00	10.00	8.50	11.50	1.000	0.00
DISTRIBUTOR CAP	(79)	NS	1.00	4.07	4.10	4.10	0.000	0.00
ROTOR	(80)	NS	4.00	1.23	1.25	1.25	0.200	0.00
POINTS & CONDENSER	(81)	NS	6.00	5.39	5.90	5.90	0.900	0.00
SPARK PLUGS	(82)	NS	6.00	9.54	9.60	9.60	0.600	0.00
SPARK PLUG WIRES	(83)	NS	1.00	9.63	11.49	11.49	0.600	0.00
*** ELECTRICAL								
GENERATOR/ALTERNATOR	(55)	NS	0.80	57.95	57.95	57.95	0.800	0.00
STARTER	(56)	NS	0.80	38.85	38.85	38.85	0.800	0.00
BATTERY	(77)	NS	2.80	30.00	30.00	30.00	0.000	0.00
VOLTAGE REGULATOR	(78)	NS	1.00	21.58	23.10	23.10	0.500	0.00
*** EXHAUST								
EXHAUST PIPE	(72)	NS	2.00	16.39	16.49	16.49	0.500	0.00
MUFFLER	(73)	NS	3.00	22.14	21.53	21.53	0.500	0.00
TAILPIPE	(74)	NS	3.00	7.51	7.37	7.37	0.500	0.00
*** BRAKING,STEERING,SUSPENSION								
BRAKE FLUID	(30)	NS	1.00	3.50	3.50	3.50	0.000	0.00
POWER STEERING PUMP	(53)	NS	0.30	0.00	0.00	0.00	0.000	0.00
WHEEL BEARINGS	(59)	NS	0.00	0.00	0.00	0.00	0.000	0.00
SHOCK ABSORBERS	(60)	NS	5.00	11.62	8.95	9.50	0.400	0.00
BALL JOINTS	(61)	NS	1.00	25.11	24.47	24.47	2.000	0.00
FRONT BRAKES-SHOES	(63)	NS	3.00	23.71	13.20	13.20	1.200	0.00
FRONT BRAKES-DRUMS	(64)	NS	1.00	0.00	0.00	0.00	1.000	0.00
REAR BRAKES-SHOES	(65)	NS	2.00	21.07	13.65	13.65	1.200	0.00
REAR BRAKES-DRUMS	(66)	NS	1.00	0.00	0.00	0.00	1.000	0.00
MASTER CYLINDER	(67)	NS	0.40	16.32	15.53	15.53	1.700	0.00
WHEEL CYLINDER	(68)	NS	1.00	8.74	9.72	9.72	2.400	0.00
BRAKE HOSE	(69)	NS	0.80	16.85	18.71	18.71	0.900	0.00
BRAKE BOOSTER	(70)	NS	0.00	0.00	0.00	0.00	0.000	0.00
STEERING TIE ROD ENDS	(71)	NS	1.00	17.50	19.58	19.58	1.800	0.00
*** CHASSIS								
W/S WASHER & PUMP	(75)	NS	1.00	13.50	13.50	13.50	0.500	0.00
WIPER BLADES	(76)	NS	4.00	3.08	3.08	3.85	0.000	0.00
A/C COMPRESSOR ASSEMBLY	(84)	NS	0.00	0.00	0.00	0.00	0.000	0.00
A/C RECEIVER	(85)	NS	0.00	0.00	0.00	0.00	0.000	0.00
POWER WINDOWS/SEATS	(86)	NS	0.00	0.00	0.00	0.00	0.000	0.00
HEATER CORE	(87)	NS	0.50	38.34	38.34	38.34	2.000	0.00
LAMPS/BULBS/FLASHER	(88)	NS	1.00	5.00	5.00	5.00	0.000	0.00

---- TIRES								
TIRES	(89)	NS	16.00	28.18	28.18	28.18	0.200	0.00
---- SPECIALTY ITEMS								
SS SHOCK ABSORBERS	(90)	NS	5.00	0.00	0.00	0.00	0.000	9.50
SS BALL JOINTS	(91)	NS	1.00	0.00	0.00	0.00	0.000	49.00
SS FRONT END ALIGN	(92)	NS	2.00	0.00	0.00	0.00	0.000	9.00
SS BRAKE JOB	(93)	NS	2.00	0.00	0.00	0.00	0.000	50.00
SS EXHAUST SYSTEM	(94)	NS	3.00	0.00	0.00	0.00	0.000	65.00
SS TUNEUP	(95)	NS	8.00	0.00	0.00	0.00	0.000	26.00

MFG	MODEL YEAR	VEHICLE(VID)	BODY CLASS	CID	CONFIG	CYLIN	TRANS
VOLKS	1973	VW BEETLE (30)	SUBC	97	H	4	MAN.

ITEM(#ITEM)	TYPE	FREQ.FACT	DLR. MAT. COST	SS MAT. COST	IND. MAT. COST	LABOR HRS	SPEC TOT COST
*** POWER TRAIN AND EMISSIONS CONTROL							
WHEEL ALIGNMENT (35)	NS	2.00	0.00	0.00	0.00	1.400	0.00
*** COOLING							
WATER PUMP (57)	NS	0.00	0.00	0.00	0.00	0.000	0.00
RADIATOR (58)	NS	0.00	0.00	0.00	0.00	0.000	0.00
*** POWER TRAIN							
OIL PUMP (50)	NS	0.30	52.95	52.95	52.95	1.500	0.00
CARBURETOR (51)	NS	0.75	131.15	131.15	131.15	1.000	0.00
FUEL PUMP (52)	NS	2.00	25.65	15.50	15.50	0.800	0.00
HOSES & BELTS (54)	NS	3.00	1.85	3.12	4.05	0.300	0.00
UNIVERSAL JOINTS (62)	NS	0.00	0.00	0.00	0.00	0.000	0.00
DISTRIBUTOR CAP (79)	NS	1.00	3.00	3.90	3.90	0.000	0.00
ROTOR (80)	NS	4.00	2.55	2.44	2.44	0.000	0.00
POINTS & CONDENSER (81)	NS	0.00	0.00	0.00	0.00	0.000	0.00
SPARK PLUGS (82)	NS	0.00	0.00	0.00	0.00	0.000	0.00
SPARK PLUG WIRES (83)	NS	1.00	6.95	6.35	6.35	0.700	0.00
*** ELECTRICAL							
GENERATOR/ALTERNATOR (55)	NS	0.80	71.45	71.45	71.45	2.600	0.00
STARTER (56)	NS	0.80	59.10	59.10	59.10	1.200	0.00
BATTERY (77)	NS	2.80	30.00	30.00	30.00	0.000	0.00
VOLTAGE REGULATOR (78)	NS	1.00	17.30	13.65	13.65	0.500	0.00
*** EXHAUST							
EXHAUST PIPE (72)	NS	2.00	3.65	10.00	10.00	0.800	0.00
MUFFLER (73)	NS	3.00	21.25	16.59	16.59	0.800	0.00
TAILPIPE (74)	NS	3.00	2.15	3.44	3.44	0.200	0.00
*** BRAKING,STEERING,SUSPENSION							
BRAKE FLUID (30)	NS	0.00	0.00	0.00	0.00	0.000	0.00
POWER STEERING PUMP (53)	NS	0.00	0.00	0.00	0.00	0.000	0.00
WHEEL BEARINGS (59)	NS	0.00	0.00	0.00	0.00	0.000	0.00
SHOCK ABSORBERS (60)	NS	5.00	15.95	8.95	9.50	0.500	0.00
BALL JOINTS (61)	NS	1.00	38.25	11.10	11.10	1.500	0.00
FRONT BRAKES-SHOES (63)	NS	3.00	24.00	8.85	8.85	1.500	0.00
FRONT BRAKES-DRUMS (64)	NS	1.00	0.00	0.00	0.00	1.000	0.00
REAR BRAKES-SHOES (65)	NS	2.00	24.60	9.90	9.90	1.500	0.00
REAR BRAKES-DRUMS (66)	NS	1.00	0.00	0.00	0.00	1.000	0.00
MASTER CYLINDER (67)	NS	0.40	5.25	11.08	11.08	2.600	0.00
WHEEL CYLINDER (68)	NS	1.00	12.20	10.80	10.80	1.600	0.00
BRAKE HOSE (69)	NS	0.80	24.00	24.40	24.40	2.000	0.00
BRAKE BOOSTER (70)	NS	0.00	0.00	0.00	0.00	0.000	0.00
STEERING TIE ROD ENDS (71)	NS	1.00	16.55	17.30	17.30	1.400	0.00
*** CHASSIS							
W/S WASHER & PUMP (75)	NS	0.00	0.00	0.00	0.00	0.000	0.00
WIPER BLADES (76)	NS	4.00	2.55	2.95	2.95	0.000	0.00
A/C COMPRESSOR ASSEMBLY (84)	NS	0.00	0.00	0.00	0.00	0.000	0.00
A/C RECEIVER (85)	NS	0.00	0.00	0.00	0.00	0.000	0.00
POWER WINDOWS/SEATS (86)	NS	0.00	0.00	0.00	0.00	0.000	0.00
HEATER CORE (87)	NS	0.00	0.00	0.00	0.00	0.000	0.00
LAMPS/BULBS/FLASHER (88)	NS	1.00	5.00	5.00	5.00	0.000	0.00
*** TIRES							
TIRES (89)	NS	16.00	25.85	25.85	25.85	0.200	0.00

MFG	MODEL YEAR	VEHICLE(VID)	BODY CLASS	CID	CONFIG	CYLIN	TRANS
TOYOT	1973	TOYOTA COROLLA 1600 (31)	SURC	97	L	4	MAN.

ITEM(HITEM)	TYPE	FREQ.FACT	DLR. MAT. COST	SS MAT. COST	IND. MAT. COST	LABOR HRS	SPEC TOT COST
**** POWER TRAIN AND EMISSIONS CONTROL							
WHEEL ALIGNMENT (35)	NS	2.00	0.00	0.00	0.00	1.400	0.00
**** COOLING							
WATER PUMP (57)	NS	1.00	20.05	25.60	25.60	1.000	0.00
RADIATOR (58)	NS	0.50	103.93	100.93	100.93	0.800	0.00
**** POWER TRAIN							
OIL PUMP (50)	NS	0.30	19.00	19.00	19.00	3.000	0.00
CARBURETOR (51)	NS	0.75	97.36	97.36	97.36	1.300	0.00
FUEL PUMP (52)	NS	2.00	18.23	22.55	22.55	0.600	0.00
HOSES & BELTS (54)	NS	3.00	7.21	11.48	8.10	1.200	0.00
UNIVERSAL JOINTS (62)	NS	1.00	12.10	11.94	11.94	1.300	0.00
DISTRIBUTOR CAP (79)	NS	1.00	3.83	3.90	3.90	0.000	0.00
ROTOR (80)	NS	4.00	0.70	0.98	0.98	0.000	0.00
POINTS & CONDENSER (81)	NS	8.00	4.22	4.64	4.64	0.000	0.00
SPARK PLUGS (82)	NS	0.00	0.00	0.00	0.00	0.000	0.00
SPARK PLUG WIRES (83)	NS	1.00	11.50	8.95	8.95	0.500	0.00
**** ELECTRICAL							
GENERATOR/ALTERNATOR (55)	NS	0.80	88.73	88.73	88.73	0.800	0.00
STARTER (56)	NS	0.80	86.38	86.38	86.38	1.500	0.00
BATTERY (77)	NS	2.00	30.00	30.00	30.00	0.000	0.00
VOLTAGE REGULATOR (78)	NS	1.00	15.83	22.40	22.40	0.600	0.00
**** EXHAUST							
EXHAUST PIPE (72)	NS	2.00	24.31	24.31	24.31	0.600	0.00
MUFFLER (73)	NS	3.00	19.18	19.18	19.18	0.600	0.00
TAILPIPE (74)	NS	3.00	42.18	42.18	42.18	0.600	0.00
**** BRAKING.STEERING.SUSPENSION							
BRAKE FLUID (30)	NS	1.00	3.50	3.50	3.50	0.000	0.00
POWER STEERING PUMP (53)	NS	0.00	0.00	0.00	0.00	0.000	0.00
WHEEL BEARINGS (59)	NS	0.00	0.00	0.00	0.00	0.000	0.00
SHOCK ABSORBERS (60)	NS	5.00	57.46	23.52	23.52	1.200	0.00
BALL JOINTS (61)	NS	1.00	19.63	19.63	19.63	1.000	0.00
FRONT BRAKES-SHOES (63)	NS	3.00	6.68	15.14	15.14	1.100	0.00
FRONT BRAKES-DRUMS (64)	NS	1.00	0.00	0.00	0.00	1.800	0.00
REAR BRAKES-SHOES (65)	NS	2.00	13.05	13.38	13.38	1.700	0.00
REAR BRAKES-DRUMS (66)	NS	1.00	0.00	0.00	0.00	1.000	0.00
MASTER CYLINDER (67)	NS	0.40	21.15	21.15	21.15	2.000	0.00
WHEEL CYLINDER (68)	NS	1.00	8.20	8.20	8.20	4.400	0.00
BRAKE HOSE (69)	NS	0.80	16.28	16.28	16.28	0.900	0.00
BRAKE BOOSTER (70)	NS	0.00	0.00	0.00	0.00	0.000	0.00
STEERING TIE ROD ENDS (71)	NS	1.00	13.40	13.40	13.40	2.000	0.00
**** CHASSIS							
W/S WASHER & PUMP (75)	NS	1.00	16.88	16.88	16.88	0.500	0.00
WIPER BLADES (76)	NS	4.00	4.58	4.58	4.58	0.000	0.00
A/C COMPRESSOR ASSEMBLY (84)	NS	0.00	0.00	0.00	0.00	0.000	0.00
A/C RECEIVER (85)	NS	0.00	0.00	0.00	0.00	0.000	0.00
POWER WINDOWS/SEATS (86)	NS	0.00	0.00	0.00	0.00	0.000	0.00
HEATER CORE (87)	NS	0.50	56.49	56.49	56.49	1.000	0.00
LAMPS/BULBS/FLASHER (88)	NS	1.00	5.00	5.00	5.00	0.000	0.00
**** TIRES							
TIRES (89)	NS	16.00	23.60	23.60	23.60	0.200	0.00

MFG	MODEL YEAR	VEHICLE(VID)	BODY CLASS	CID	CONFIG	CYLIN	TRANS
DATSU	1973	DATSUN PL 610/510	(32) SUBC	100	L	4	MAN.

ITEM(HITEM)	TYPE	FREQ-FACT	DLR. MAT. COST	SS MAT. COST	IND. MAT. COST	LABOR HRS	SPEC TOT COST
*--- POWER TRAIN AND EMISSIONS CONTROL							
WHEEL ALIGNMENT (35)	NS	2.00	0.00	0.00	0.00	1.400	0.00
*--- COOLING							
WATER PUMP (57)	NS	1.00	48.20	28.70	28.70	2.100	0.00
RADIATOR (58)	NS	0.50	120.80	120.80	120.80	1.500	0.00
*--- POWER TRAIN							
OIL PUMP (50)	NS	0.30	24.04	24.04	24.04	1.200	0.00
CARBURETOR (51)	NS	0.75	143.84	143.84	143.84	1.000	0.00
FUEL PUMP (52)	NS	2.00	21.22	21.22	21.22	0.600	0.00
HOSES & BELTS (54)	NS	3.00	10.38	8.75	8.75	1.700	0.00
UNIVERSAL JOINTS (62)	NS	1.00	11.92	9.67	9.67	1.100	0.00
DISTRIBUTOR CAP (79)	NS	1.00	3.81	3.70	3.70	0.000	0.00
ROTOR (80)	NS	4.00	1.23	1.30	1.30	0.000	0.00
POINTS & CONDENSER (81)	NS	0.00	0.00	0.00	0.00	0.000	0.00
SPARK PLUGS (82)	NS	0.00	0.00	0.00	0.00	0.000	0.00
SPARK PLUG WIRES (83)	NS	1.00	6.78	9.50	9.50	0.400	0.00
*--- ELECTRICAL							
GENERATOR/ALTERNATOR (55)	NS	0.80	135.00	135.00	135.00	0.700	0.00
STARTER (56)	NS	0.80	128.10	84.35	84.35	2.500	0.00
BATTERY (77)	NS	2.80	30.00	30.00	30.00	0.000	0.00
VOLTAGE REGULATOR (78)	NS	1.00	23.67	18.11	18.72	0.700	0.00
*--- EXHAUST							
EXHAUST PIPE (72)	NS	2.00	25.02	25.02	25.02	0.400	0.00
MUFFLER (73)	NS	3.00	25.21	25.21	25.21	0.400	0.00
TAILPIPE (74)	NS	3.00	4.48	4.48	4.48	0.400	0.00
*--- BRAKING,STEERING,SUSPENSION							
POWER STEERING PUMP (53)	NS	0.00	0.00	0.00	0.00	0.000	0.00
WHEEL BEARINGS (59)	NS	0.00	0.00	0.00	0.00	0.000	0.00
SHOCK ABSORBERS (60)	NS	5.00	50.11	108.45	108.45	1.000	0.00
BALL JOINTS (61)	NS	1.00	8.86	8.86	8.86	1.000	0.00
FRONT BRAKES-SHOES (63)	NS	3.00	14.60	16.55	16.55	1.000	0.00
FRONT BRAKES-DRUMS (64)	NS	1.00	0.00	0.00	0.00	1.800	0.00
REAR BRAKES-SHOES (65)	NS	2.00	13.56	14.77	14.77	1.700	0.00
REAR BRAKES-DRUMS (66)	NS	1.00	0.00	0.00	0.00	1.000	0.00
MASTER CYLINDER (67)	NS	0.40	5.60	5.60	5.60	1.000	0.00
WHEEL CYLINDER (68)	NS	1.00	5.78	5.78	5.78	2.800	0.00
BRAKE HOSE (69)	NS	0.80	18.11	18.11	18.11	0.900	0.00
BRAKE BOOSTER (70)	NS	0.00	0.00	0.00	0.00	0.000	0.00
STEERING TIE ROD ENDS (71)	NS	1.00	17.72	17.30	17.30	0.700	0.00
*--- CHASSIS							
W/S WASHER & PUMP (75)	NS	1.00	8.70	8.70	8.70	0.500	0.00
WIPER BLADES (76)	NS	4.00	4.11	4.89	4.90	0.000	0.00
A/C COMPRESSOR ASSEMBLY (84)	NS	0.00	0.00	0.00	0.00	0.000	0.00
A/C RECEIVER (85)	NS	0.00	0.00	0.00	0.00	0.000	0.00
POWER WINDOWS/SEATS (86)	NS	0.00	0.00	0.00	0.00	0.000	0.00
HEATER CORE (87)	NS	0.50	38.08	38.08	38.08	1.000	0.00
LAMPS/BULBS/FLASHER (88)	NS	1.00	5.00	5.00	5.00	0.000	0.00
*--- TIRES							
TIRES (89)	NS	16.00	24.03	24.03	24.03	0.200	0.00

MFG	MODEL YEAR	VEHICLE(VID)	BODY CLASS	CID	CONFIG	CYLIN	TRANS
MAZDA	1973	MAZDA RX 3 COUPE/R-100 COUPE/RX 2 COUPE (33)	SUBC	70	R	1	MAN.

ITEM(MITEM)	TYPE	FREQ.FACT	DLR. MAT. COST	SS MAT. COST	IND. MAT. COST	LABOR HRS	SPEC TOT COST
---- POWER TRAIN AND EMISSIONS CONTROL							
WHEEL ALIGNMENT (35)	NS	2.00	0.00	0.00	0.00	1.400	0.00
---- COOLING							
WATER PUMP (57)	NS	1.00	48.48	48.48	48.48	2.200	0.00
RADIATOR (58)	NS	0.50	94.13	94.13	94.13	1.000	0.00
---- POWER TRAIN							
OIL PUMP (50)	NS	0.30	26.11	26.11	26.11	2.000	0.00
CARBURETOR (51)	NS	0.75	171.39	171.39	171.39	1.100	0.00
FUEL PUMP (52)	NS	2.00	35.42	35.42	35.42	0.600	0.00
HOSES & BELTS (54)	NS	3.00	11.54	9.63	9.63	1.200	0.00
UNIVERSAL JOINTS (62)	NS	1.00	7.68	9.67	9.67	1.200	0.00
DISTRIBUTOR CAP (79)	NS	1.00	9.91	9.91	9.92	0.000	0.00
ROTOR (80)	NS	4.00	2.98	2.98	2.98	0.000	0.00
POINTS & CONDENSER (81)	NS	8.00	13.14	13.14	13.14	0.000	0.00
SPARK PLUGS (82)	NS	8.00	8.20	8.20	8.20	0.000	0.00
SPARK PLUG WIRES (83)	NS	1.00	15.40	15.40	15.40	0.400	0.00
---- ELECTRICAL							
GENERATOR/ALTERNATOR (55)	NS	0.80	89.50	89.50	89.50	0.500	0.00
STARTER (56)	NS	0.80	89.12	89.12	89.12	0.700	0.00
BATTERY (77)	NS	2.00	30.00	30.00	30.00	0.000	0.00
VOLTAGE REGULATOR (78)	NS	1.00	23.62	20.40	20.40	0.600	0.00
---- EXHAUST							
EXHAUST PIPE (72)	NS	2.00	70.85	70.85	70.85	0.900	0.00
MUFFLER (73)	NS	3.00	48.48	48.48	48.48	0.900	0.00
TAILPIPE (74)	NS	3.00	0.00	0.00	0.00	0.000	0.00
---- BRAKING,STEERING,SUSPENSION							
BRAKE FLUID (30)	NS	1.00	3.50	3.50	3.50	0.000	0.00
POWER STEERING PUMP (53)	NS	0.00	0.00	0.00	0.00	0.000	0.00
WHEEL BEARINGS (59)	NS	0.00	0.00	0.00	0.00	0.000	0.00
SHOCK ABSORBERS (60)	NS	5.00	30.66	30.66	30.66	1.600	0.00
BALL JOINTS (61)	NS	1.00	10.17	10.17	10.17	1.300	0.00
FRONT BRAKES-SHOES (63)	NS	3.00	22.98	22.98	22.98	1.000	0.00
FRONT BRAKES-DRUMS (64)	NS	1.00	0.00	0.00	0.00	1.000	0.00
REAR BRAKES-SHOES (65)	NS	2.00	7.48	7.48	7.48	1.000	0.00
REAR BRAKES-DRUMS (66)	NS	1.00	0.00	0.00	0.00	1.000	0.00
MASTER CYLINDER (67)	NS	0.40	19.89	19.89	19.89	1.000	0.00
WHEEL CYLINDER (68)	NS	1.00	5.56	5.56	5.56	4.400	0.00
BRAKE HOSE (69)	NS	0.80	8.10	8.10	8.10	0.900	0.00
BRAKE BOOSTER (70)	NS	0.00	0.00	0.00	0.00	0.000	0.00
STEERING TIE ROD ENDS (71)	NS	1.00	6.82	6.82	6.82	2.000	0.00
---- CHASSIS							
W/S WASHER & PUMP (75)	NS	1.00	9.91	9.91	9.91	0.500	0.00
WIPER BLADES (76)	NS	4.00	3.85	4.35	4.35	0.000	0.00
A/C COMPRESSOR ASSEMBLY (84)	NS	0.00	0.00	0.00	0.00	0.000	0.00
A/C RECEIVER (85)	NS	0.00	0.00	0.00	0.00	0.000	0.00
POWER WINDOWS/SEATS (86)	NS	0.00	0.00	0.00	0.00	0.000	0.00
HEATER CORE (87)	NS	0.50	44.74	44.74	44.74	1.000	0.00
LAMPS/BULBS/FLASHER (88)	NS	1.00	5.00	5.00	5.00	0.000	0.00
---- TIRES							
TIRES (89)	NS	8.00	37.33	37.33	37.33	0.200	0.00

MFG	MODEL YEAR	VEHICLE(VID)	BODY CLASS	CID	CONFIG	CYLIN	TRANS
HONDA	1973	HONDA CIVIC	(34) MINI	71	L	4	MAN.

ITEM(MITEM)	TYPE	FREQ.FACT	DLR. MAT. COST	SS MAT. COST	IND. MAT. COST	LABOR HRS	SPEC TOT COST
**** POWER TRAIN AND EMISSIONS CONTROL							
WHEEL ALIGNMENT (35)	NS	2.00	0.00	0.00	0.00	1.400	0.00
**** COOLING							
WATER PUMP (57)	NS	1.00	18.58	18.58	18.58	1.100	0.00
RADIATOR (58)	NS	0.50	93.57	93.57	93.57	1.000	0.00
**** POWER TRAIN							
OIL PUMP (50)	NS	0.30	23.14	23.14	23.14	2.800	0.00
CARBURETOR (51)	NS	0.75	6.85	6.85	6.85	0.700	0.00
FUEL PUMP (52)	NS	2.00	15.70	15.70	15.70	0.400	0.00
HOSES & BELTS (54)	NS	3.00	8.63	8.63	8.63	0.400	0.00
UNIVERSAL JOINTS (62)	NS	0.00	0.00	0.00	0.00	0.000	0.00
DISTRIBUTOR CAP (79)	NS	1.00	4.02	4.02	4.03	0.000	0.00
ROTOR (80)	NS	0.00	0.00	0.00	0.00	0.000	0.00
POINTS & CONDENSER (81)	NS	0.00	0.00	0.00	0.00	0.000	0.00
SPARK PLUGS (82)	NS	0.00	0.00	0.00	0.00	0.000	0.00
SPARK PLUG WIRES (83)	NS	1.00	11.85	11.85	11.85	0.500	0.00
**** ELECTRICAL							
GENERATOR/ALTERNATOR (55)	NS	0.80	113.31	113.31	113.31	0.600	0.00
STARTER (56)	NS	0.80	84.03	84.03	84.03	0.800	0.00
BATTERY (77)	NS	2.80	30.00	30.00	30.00	0.000	0.00
VOLTAGE REGULATOR (78)	NS	1.00	20.20	20.20	20.20	0.700	0.00
**** EXHAUST							
EXHAUST PIPE (72)	NS	2.00	30.30	30.30	30.30	0.600	0.00
MUFFLER (73)	NS	3.00	28.45	28.45	28.45	0.600	0.00
TAILPIPE (74)	NS	3.00	33.60	33.60	33.60	0.600	0.00
**** BRAKING,STEERING,SUSPENSION							
POWER STEERING PUMP (53)	NS	0.00	0.00	0.00	0.00	0.000	0.00
WHEEL BEARINGS (59)	NS	3.00	0.00	0.00	0.00	1.800	0.00
SHOCK ABSORBERS (60)	NS	5.00	38.66	38.66	38.66	1.000	0.00
BALL JOINTS (61)	NS	1.00	28.46	28.46	28.46	1.200	0.00
FRONT BRAKES-SHOES (63)	NS	3.00	21.88	21.88	21.88	0.400	0.00
FRONT BRAKES-DRUMS (64)	NS	1.00	0.00	0.00	0.00	1.800	0.00
REAR BRAKES-SHOES (65)	NS	2.00	16.48	16.48	16.48	0.600	0.00
REAR BRAKES-DRUMS (66)	NS	1.00	0.00	0.00	0.00	1.000	0.00
MASTER CYLINDER (67)	NS	0.40	9.58	9.58	9.58	1.600	0.00
WHEEL CYLINDER (68)	NS	1.00	22.24	22.24	22.24	2.400	0.00
BRAKE HOSE (69)	NS	0.80	20.72	20.72	20.72	0.900	0.00
BRAKE BOOSTER (70)	NS	0.00	0.00	0.00	0.00	0.000	0.00
STEERING TIE ROD ENDS (71)	NS	1.00	9.41	9.41	9.41	0.900	0.00
**** CHASSIS							
W/S WASHER & PUMP (75)	NS	1.00	16.32	16.32	16.32	0.500	0.00
WIPER BLADES (76)	NS	4.00	6.44	6.44	6.44	0.900	0.00
A/C COMPRESSOR ASSEMBLY (84)	NS	0.00	0.00	0.00	0.00	0.000	0.00
A/C RECEIVER (85)	NS	0.00	0.00	0.00	0.00	0.000	0.00
POWER WINDOWS/SEATS (86)	NS	0.00	0.00	0.00	0.00	0.000	0.00
HEATER CORE (87)	NS	0.50	67.89	67.89	67.89	1.200	0.00
LAMPS/BULBS/FLASHER (88)	NS	1.00	5.00	5.00	5.00	0.000	0.00
**** TIRES							
TIRES (89)	NS	16.00	20.52	20.52	20.52	0.200	0.00

MFG	MODEL YEAR	VEHICLE(VID)	BODY CLASS	CID	CONFIG	CYLIN	TRANS
GM	1973	CHEVROLET C-10 (35)	TRUCK	350	V	8	MAN.

ITEM(MITEM)	TYPE	FREQ-FACT	DLR. MAT. COST	SS MAT. COST	IND. MAT. COST	LABOR HRS	SPEC TOT COST
---- POWER TRAIN AND EMISSIONS CONTROL							
WHEEL ALIGNMENT (35)	NS	2.00	0.00	0.00	0.00	1.400	0.00
---- COOLING							
WATER PUMP (57)	NS	1.00	25.00	40.96	40.96	1.500	0.00
RADIATOR (58)	NS	0.50	180.05	180.05	180.05	1.000	0.00
---- POWER TRAIN							
OIL PUMP (50)	NS	0.30	20.85	19.95	19.95	3.100	0.00
CARBURETOR (51)	NS	0.75	51.55	51.55	51.55	0.800	0.00
FUEL PUMP (52)	NS	2.00	16.58	14.00	14.00	0.800	0.00
HOSES & BELTS (54)	NS	0.00	0.00	0.00	0.00	0.000	0.00
UNIVERSAL JOINTS (62)	NS	1.00	16.20	16.20	16.20	1.000	0.00
DISTRIBUTOR CAP (79)	NS	1.00	6.75	6.55	6.55	0.000	0.00
ROTOR (80)	NS	4.00	2.31	2.35	2.35	0.000	0.00
POINTS & CONDENSER (81)	NS	0.00	0.00	0.00	0.00	0.000	0.00
SPARK PLUGS (82)	NS	0.00	0.00	0.00	0.00	0.000	0.00
SPARK PLUG WIRES (83)	NS	1.00	19.84	19.47	19.47	0.700	0.00
---- ELECTRICAL							
GENERATOR/ALTERNATOR (55)	NS	0.80	74.50	74.50	74.50	0.800	0.00
STARTER (56)	NS	0.80	48.70	48.70	48.70	0.700	0.00
BATTERY (77)	NS	2.80	30.00	30.00	30.00	0.000	0.00
VOLTAGE REGULATOR (78)	NS	1.00	22.00	22.00	22.00	1.000	0.00
---- EXHAUST							
EXHAUST PIPE (72)	NS	2.00	71.75	71.75	71.75	0.600	0.00
MUFFLER (73)	NS	3.00	25.25	25.25	25.25	0.600	0.00
TAILPIPE (74)	NS	3.00	22.80	22.80	22.80	0.600	0.00
---- BRAKING,STEERING,SUSPENSION							
BRAKE FLUID (30)	NS	1.00	3.50	3.50	3.50	0.000	0.00
POWER STEERING PUMP (53)	NS	0.00	0.00	0.00	0.00	0.000	0.00
WHEEL BEARINGS (59)	NS	0.00	0.00	0.00	0.00	0.000	0.00
SHOCK ABSORBERS (60)	NS	5.00	14.75	8.95	9.50	0.400	0.00
BALL JOINTS (61)	NS	1.00	33.05	33.05	33.05	2.200	0.00
FRONT BRAKES-SHOES (63)	NS	3.00	38.25	23.30	23.30	1.200	0.00
FRONT BRAKES-DRUMS (64)	NS	1.00	0.00	0.00	0.00	1.800	0.00
REAR BRAKES-SHOES (65)	NS	2.00	22.70	13.80	13.80	1.600	0.00
REAR BRAKES-DRUMS (66)	NS	1.00	0.00	0.00	0.00	1.000	0.00
MASTER CYLINDER (67)	NS	0.40	9.90	9.90	9.90	1.500	0.00
WHEEL CYLINDER (68)	NS	1.00	18.83	17.30	17.30	3.700	0.00
BRAKE HOSE (69)	NS	0.80	59.20	59.20	59.20	0.900	0.00
BRAKE BOOSTER (70)	NS	0.00	0.00	0.00	0.00	0.000	0.00
STEERING TIE ROD ENDS (71)	NS	1.00	23.50	23.50	23.50	1.400	0.00
---- CHASSIS							
W/S WASHER & PUMP (75)	NS	1.00	16.95	19.50	19.50	0.500	0.00
WIPER BLADES (76)	NS	4.00	2.75	3.85	3.85	0.000	0.00
A/C COMPRESSOR ASSEMBLY (84)	NS	0.00	0.00	0.00	0.00	0.000	0.00
A/C RECEIVER (85)	NS	0.00	0.00	0.00	0.00	0.000	0.00
POWER WINDOWS/SEATS (86)	NS	0.00	0.00	0.00	0.00	0.000	0.00
HEATER CORE (87)	NS	0.50	52.30	52.30	52.30	1.500	0.00
LAMPS/BULBS/FLASHER (88)	NS	1.00	5.00	5.00	5.00	0.000	0.00
---- TIRES							
TIRES (89)	NS	12.00	66.05	66.05	66.05	0.200	0.00
---- SPECIALTY ITEMS							
SS EXHAUST SYSTEM (94)	NS	3.00	0.00	0.00	0.00	0.000	135.00

MFG	MODEL YEAR	VEHICLE(VID)	BODY CLASS	CID	CONFIG	CYLIN	TRANS
GM	1973	CHEVROLET C-20	(36) TRUCK	350	V	8	AUTO

ITEM(MITEM)	TYPE	FREQ-FACT	DLR. MAT. COST	SS MAT. COST	IND. MAT. COST	LABOR HRS	SPEC TOT COST
*--- POWER TRAIN AND EMISSIONS CONTROL							
WHEEL ALIGNMENT (35)	NS	2.00	0.00	0.00	0.00	1.400	0.00
*--- COOLING							
WATER PUMP (57)	NS	1.00	25.00	40.96	40.96	1.500	0.00
RADIATOR (58)	NS	0.50	267.55	267.55	267.55	1.000	0.00
*--- POWER TRAIN							
OIL PUMP (50)	NS	0.30	20.85	19.95	19.95	3.100	0.00
CARBURETOR (51)	NS	0.75	78.35	78.35	78.35	0.800	0.00
FUEL PUMP (52)	NS	2.00	16.58	14.00	14.00	0.800	0.00
HOSES & BELTS (54)	NS	0.00	0.00	0.00	0.00	0.000	0.00
UNIVERSAL JOINTS (62)	NS	1.00	16.20	16.20	16.20	1.000	0.00
DISTRIBUTOR CAP (79)	NS	1.00	6.75	6.55	6.55	0.000	0.00
ROTOR (80)	NS	4.00	2.31	2.35	2.35	0.000	0.00
POINTS & CONDENSER (81)	NS	0.00	0.00	0.00	0.00	0.000	0.00
SPARK PLUGS (82)	NS	0.00	0.00	0.00	0.00	0.000	0.00
SPARK PLUG WIRES (83)	NS	1.00	19.84	19.47	19.47	0.700	0.00
*--- ELECTRICAL							
GENERATOR/ALTERNATOR (55)	NS	0.80	74.50	74.50	74.50	0.800	0.00
STARTER (56)	NS	0.80	48.70	48.70	48.70	0.700	0.00
BATTERY (77)	NS	2.80	30.00	30.00	30.00	0.000	0.00
VOLTAGE REGULATOR (78)	NS	1.00	22.00	22.00	22.00	1.000	0.00
*--- EXHAUST							
EXHAUST PIPE (72)	NS	2.00	71.75	71.75	71.75	0.600	0.00
MUFFLER (73)	NS	3.00	25.25	25.25	25.25	0.600	0.00
TAILPIPE (74)	NS	3.00	22.80	22.80	22.80	0.600	0.00
*--- BRAKING,STEERING,SUSPENSION							
BRAKE FLUID (30)	NS	1.00	3.50	3.50	3.50	0.000	0.00
POWER STEERING PUMP (53)	NS	0.00	0.00	0.00	0.00	0.000	0.00
WHEEL BEARINGS (59)	NS	0.00	0.00	0.00	0.00	0.000	0.00
SHOCK ABSORBERS (60)	NS	5.00	14.75	8.95	9.50	0.400	0.00
BALL JOINTS (61)	NS	1.00	33.05	33.05	33.05	2.200	0.00
FRONT BRAKES-SHOES (63)	NS	3.00	38.25	23.30	23.30	1.200	0.00
FRONT BRAKES-DRUMS (64)	NS	1.00	0.00	0.00	0.00	1.800	0.00
REAR BRAKES-SHOES (65)	NS	2.00	50.00	22.65	22.65	1.600	0.00
REAR BRAKES-DRUMS (66)	NS	1.00	0.00	0.00	0.00	1.000	0.00
MASTER CYLINDER (67)	NS	0.40	15.80	15.80	15.80	1.500	0.00
WHEEL CYLINDER (68)	NS	1.00	18.33	17.30	17.30	3.700	0.00
BRAKE HOSE (69)	NS	0.80	59.20	59.20	59.20	0.900	0.00
BRAKE BOOSTER (70)	NS	0.00	0.00	0.00	0.00	0.000	0.00
STEERING TIE ROD ENDS (71)	NS	1.00	23.50	23.50	23.50	1.400	0.00
*--- CHASSIS							
W/S WASHER & PUMP (75)	NS	1.00	16.95	19.50	19.50	0.500	0.00
WIPER BLADES (76)	NS	4.00	2.75	3.85	3.85	0.000	0.00
A/C COMPRESSOR ASSEMBLY (84)	NS	0.00	0.00	0.00	0.00	0.000	0.00
A/C RECEIVER (85)	NS	0.00	0.00	0.00	0.00	0.000	0.00
POWER WINDOWS/SEATS (86)	NS	0.00	0.00	0.00	0.00	0.000	0.00
HEATER CORE (87)	NS	0.50	52.30	52.30	52.30	1.500	0.00
LAMPS/BULBS/FLASHER (88)	NS	1.00	5.00	5.00	5.00	0.000	0.00
*--- TIRES							
TIRES (89)	NS	12.00	66.05	66.05	66.05	0.200	0.00
*--- SPECIALTY ITEMS							
SS EXHAUST SYSTEM (94)	NS	3.00	0.00	0.00	0.00	0.000	135.00

MFG	MODEL YEAR	VEHICLE(VID)	BODY CLASS	CID	CONFIG	CYLIN	TRANS
FORD	1973	FORD F-100 (37)	TRUCK	300	L	6	MAN.

ITEM(#ITEM)	TYPE	FREQ.FACT	DLR. MAT. COST	SS MAT. COST	IND. MAT. COST	LABOR HRS	SPEC TOT COST
**** POWER TRAIN AND EMISSIONS CONTROL							
WHEEL ALIGNMENT (35)	NS	2.00	0.00	0.00	0.00	1.400	0.00
**** COOLING							
WATER PUMP (57)	NS	1.00	17.79	31.72	31.72	1.500	0.00
RADIATOR (58)	NS	0.50	103.65	105.65	105.65	1.200	0.00
**** POWER TRAIN							
OIL PUMP (50)	NS	0.30	35.44	26.05	26.05	3.100	0.00
CARBURETOR (51)	NS	0.75	36.40	36.40	36.40	0.700	0.00
FUEL PUMP (52)	NS	2.00	18.90	23.96	23.96	0.700	0.00
HOSES & BELTS (54)	NS	3.00	14.05	11.36	13.34	1.700	0.00
UNIVERSAL JOINTS (62)	NS	1.00	10.55	8.50	9.78	0.900	0.00
DISTRIBUTOR CAP (79)	NS	1.00	5.65	5.60	5.60	0.000	0.00
ROTOR (80)	NS	4.00	1.50	1.25	1.25	0.000	0.00
POINTS & CONDENSER (81)	NS	0.00	0.00	0.00	0.00	0.000	0.00
SPARK PLUGS (82)	NS	0.00	0.00	0.00	0.00	0.000	0.00
SPARK PLUG WIRES (83)	NS	1.00	9.04	10.80	10.80	0.500	0.00
**** ELECTRICAL							
GENERATOR/ALTERNATOR (55)	NS	0.80	45.80	45.80	45.80	0.000	0.00
STARTER (56)	NS	0.00	39.40	39.40	39.40	0.500	0.00
BATTERY (77)	NS	2.00	30.00	30.00	30.00	0.000	0.00
VOLTAGE REGULATOR (78)	NS	1.00	17.59	17.00	17.00	0.500	0.00
**** EXHAUST							
EXHAUST PIPE (72)	NS	2.00	17.00	17.00	17.00	0.600	0.00
MUFFLER (73)	NS	3.00	26.40	26.40	26.40	0.600	0.00
TAILPIPE (74)	NS	3.00	8.70	8.70	8.70	0.600	0.00
**** BRAKING,STEERING,SUSPENSION							
BRAKE FLUID (30)	NS	1.00	3.50	3.50	3.50	0.000	0.00
POWER STEERING PUMP (53)	NS	0.00	0.00	0.00	0.00	0.000	0.00
WHEEL BEARINGS (59)	NS	0.00	0.00	0.00	0.00	0.000	0.00
SHOCK ABSORBERS (60)	NS	5.00	10.20	8.95	9.50	0.400	0.00
FRONT BRAKES-SHOES (63)	NS	3.00	27.55	18.90	18.90	1.600	0.00
FRONT BRAKES-DRUMS (64)	NS	1.00	0.00	0.00	0.00	1.800	0.00
REAR BRAKES-SHOES (65)	NS	2.00	22.05	21.97	21.97	1.800	0.00
REAR BRAKES-DRUMS (66)	NS	1.00	0.00	0.00	0.00	1.000	0.00
MASTER CYLINDER (67)	NS	0.40	20.25	18.22	18.22	1.100	0.00
WHEEL CYLINDER (68)	NS	1.00	10.10	23.22	23.22	4.000	0.00
BRAKE HOSE (69)	NS	0.80	25.50	27.18	27.18	1.500	0.00
BRAKE BOOSTER (70)	NS	0.00	0.00	0.00	0.00	0.000	0.00
STEERING TIE ROD ENDS (71)	NS	1.00	12.10	24.56	24.56	1.500	0.00
KING PINS & BUSHINGS (97)	NS	1.00	25.95	25.95	25.95	3.900	0.00
**** CHASSIS							
W/S WASHER & PUMP (75)	NS	1.00	10.35	10.30	10.30	0.500	0.00
WIPER BLADES (76)	NS	4.00	2.95	3.85	3.85	0.000	0.00
A/C COMPRESSOR ASSEMBLY (84)	NS	0.00	0.00	0.00	0.00	0.000	0.00
A/C RECEIVER (85)	NS	0.00	0.00	0.00	0.00	0.000	0.00
POWER WINDOWS/SEATS (86)	NS	0.00	0.00	0.00	0.00	0.000	0.00
HEATER CORE (87)	NS	0.50	51.90	51.90	51.90	1.800	0.00
LAMPS/BULBS/FLASHER (88)	NS	1.00	5.00	5.00	5.00	0.000	0.00

---- TIRES								
TIRES	(89)	NS	16.00	30.69	30.69	30.69	0.200	0.00
---- SPECIALTY ITEMS								
SS SHOCK ABSORBERS	(90)	NS	5.00	0.00	0.00	0.00	0.000	9.50
SS FRONT END ALIGN	(92)	NS	2.00	0.00	0.00	0.00	0.000	11.00
SS BRAKE JOB	(93)	NS	2.00	0.00	0.00	0.00	0.000	70.00
SS EXHAUST SYSTEM	(94)	NS	3.00	0.00	0.00	0.00	0.000	110.00
SS EXHAUST SYSTEM	(94)	NS	3.00	0.00	0.00	0.00	0.000	110.00
SS TUNEUP	(95)	NS	8.00	0.00	0.00	0.00	0.000	32.00

MFG	MODEL YEAR	VEHICLE(VID)	BODY CLASS	CID	CONFIG	CYLIN	TRANS
CHRYS	1974	CHRYSLER NEWPORT	(7) STAND	400	V	8	AUTO

ITEM(MITEM)	TYPE	FREQ.FACT	DLR. MAT. COST	SS MAT. COST	IND. MAT. COST	LABOR HRS	SPEC TOT COST
**** POWER TRAIN AND EMISSIONS CONTROL							
WHEEL ALIGNMENT (35)	NS	2.00	0.00	0.00	0.00	1.000	0.00
**** COOLING							
WATER PUMP (57)	NS	1.00	33.09	29.93	29.93	1.800	0.00
RADIATOR (58)	NS	0.50	134.00	134.00	134.00	1.100	0.00
**** POWER TRAIN							
OIL PUMP (50)	NS	0.30	39.26	24.92	24.92	2.300	0.00
CARBURETOR (51)	NS	0.75	58.05	58.05	58.05	0.900	0.00
FUEL PUMP (52)	NS	2.00	17.34	16.46	16.46	0.900	0.00
HOSES & BELTS (54)	NS	3.00	39.62	19.59	25.55	1.500	0.00
UNIVERSAL JOINTS (62)	NS	1.00	14.90	13.90	13.75	0.800	0.00
DISTRIBUTOR CAP (79)	NS	1.00	4.44	4.44	4.44	0.000	0.00
ROTOR (80)	NS	4.00	1.25	1.18	1.18	0.000	0.00
POINTS & CONDENSER (81)	NS	0.00	0.00	0.00	0.00	0.000	0.00
SPARK PLUGS (82)	NS	0.00	0.00	0.00	0.00	0.000	0.00
SPARK PLUG WIRES (83)	NS	1.00	31.25	20.19	20.19	0.700	0.00
**** ELECTRICAL							
GENERATOR/ALTERNATOR (55)	NS	0.80	62.55	62.55	62.55	0.600	0.00
STARTER (56)	NS	0.80	56.20	56.20	56.20	1.200	0.00
BATTERY (77)	NS	2.80	30.00	30.00	30.00	0.000	0.00
VOLTAGE REGULATOR (78)	NS	1.00	21.50	20.77	20.77	0.600	0.00
**** EXHAUST							
EXHAUST PIPE (72)	NS	2.00	49.06	47.43	47.43	0.700	0.00
MUFFLER (73)	NS	3.00	25.15	24.89	24.89	0.700	0.00
TAILPIPE (74)	NS	3.00	38.25	29.75	29.75	0.700	0.00
**** BRAKING.STEERING.SUSPENSION							
BRAKE FLUID (30)	NS	1.00	3.50	3.50	3.50	0.000	0.00
POWER STEERING PUMP (53)	NS	0.30	79.14	79.14	79.14	1.700	0.00
WHEEL BEARINGS (59)	NS	3.00	0.00	0.00	0.00	1.800	0.00
SHOCK ABSORBERS (60)	NS	5.00	14.95	8.95	9.50	0.500	0.00
BALL JOINTS (61)	NS	1.00	35.02	34.06	34.06	2.100	0.00
FRONT BRAKES-SHOES (63)	NS	3.00	34.92	16.90	16.90	1.400	0.00
FRONT BRAKES-DRUMS (64)	NS	1.00	0.00	0.00	0.00	1.800	0.00
REAR BRAKES-SHOES (65)	NS	2.00	29.26	15.30	15.30	1.700	0.00
REAR BRAKES-DRUMS (66)	NS	1.00	0.00	0.00	0.00	1.000	0.00
MASTER CYLINDER (67)	NS	0.40	25.19	23.42	23.42	2.100	0.00
WHEEL CYLINDER (68)	NS	1.00	8.54	10.44	10.44	3.000	0.00
BRAKE HOSE (69)	NS	0.80	17.30	15.58	15.58	0.900	0.00
BRAKE BOOSTER (70)	NS	0.25	83.25	83.25	83.25	1.000	0.00
STEERING TIE ROD ENDS (71)	NS	1.00	19.11	17.58	17.58	0.800	0.00
**** CHASSIS							
W/S WASHER & PUMP (75)	NS	1.00	12.24	10.00	10.00	0.500	0.00
WIPER BLADES (76)	NS	4.00	2.70	4.45	4.45	0.000	0.00
A/C COMPRESSOR ASSEMBLY (84)	NS	0.20	127.39	127.39	127.39	2.500	0.00
A/C RECEIVER (85)	NS	0.20	106.50	106.50	106.50	2.000	0.00
POWER WINDOWS/SEATS (86)	NS	0.00	0.00	0.00	0.00	0.000	0.00
HEATER CORE (87)	NS	0.50	44.19	44.19	44.19	3.000	0.00
LAMPS/BULBS/FLASHER (88)	NS	1.00	5.00	5.00	5.00	0.000	0.00

*** TIRES								
TIRES	(89)	NS	8.00	74.17	74.17	74.17	0.200	0.00
*** SPECIALTY ITEMS								
SS SHOCK ABSORBERS	(90)	NS	5.00	0.20	0.00	0.00	0.000	9.50
SS BALL JOINTS	(91)	NS	1.00	0.20	0.00	0.00	0.000	49.00
SS FRONT END ALIGN	(92)	NS	2.00	0.00	0.00	0.00	0.000	13.00
SS BRAKE JOB	(93)	NS	2.00	0.20	0.00	0.00	0.000	70.00
SS EXHAUST SYSTEM	(94)	NS	3.00	0.20	0.00	0.00	0.000	130.00
SS TUNEUP	(95)	NS	8.00	0.20	0.00	0.00	0.000	32.00

MFG	MODEL YEAR	VEHICLE(VID)	BODY CLASS	CID	CONFIG	CYLIN	TRANS
CHRYS	1974	PLYMOUTH FURY/GRAND FURY (8)	STAND	400	V	8	AUTO

ITEM(#ITEM)	TYPE	FREQ.FACT	OLR. MAT. COST	SS MAT. COST	IND. MAT. COST	LABOR HRS	SPEC TOT COST
**** POWER TRAIN AND EMISSIONS CONTROL							
WHEEL ALIGNMENT (35)	NS	2.00	0.00	0.00	0.00	1.900	0.00
**** COOLING							
WATER PUMP (57)	NS	1.00	33.09	29.93	29.93	1.700	0.00
RADIATOR (58)	NS	0.50	139.50	139.50	139.50	1.300	0.00
**** POWER TRAIN							
OIL PUMP (50)	NS	0.30	39.26	23.92	23.92	0.800	0.00
CARBURETOR (51)	NS	0.75	58.05	58.05	58.05	0.900	0.00
FUEL PUMP (52)	NS	2.00	17.34	15.68	15.68	0.900	0.00
HOSES & BELTS (54)	NS	3.00	13.40	20.19	28.80	1.400	0.00
UNIVERSAL JOINTS (62)	NS	1.00	14.90	12.80	13.75	0.800	0.00
DISTRIBUTOR CAP (79)	NS	1.00	4.44	4.44	4.44	0.000	0.00
ROTOR (80)	NS	4.00	1.25	1.18	1.18	0.000	0.00
POINTS & CONDENSER (81)	NS	0.00	0.20	0.00	0.00	0.000	0.00
SPARK PLUGS (82)	NS	0.00	0.00	0.00	0.00	0.000	0.00
SPARK PLUG WIRES (83)	NS	1.00	15.20	20.19	20.19	0.700	0.00
**** ELECTRICAL							
GENERATOR/ALTERNATOR (55)	NS	0.80	56.85	56.85	56.85	0.700	0.00
STARTER (56)	NS	0.80	56.20	56.20	56.20	1.200	0.00
BATTERY (77)	NS	2.00	30.00	30.00	30.00	0.000	0.00
VOLTAGE REGULATOR (78)	NS	1.00	20.77	20.77	20.77	0.600	0.00
**** EXHAUST							
EXHAUST PIPE (72)	NS	2.00	50.05	47.43	47.43	0.900	0.00
MUFFLER (73)	NS	3.00	27.50	24.89	24.89	0.700	0.00
TAILPIPE (74)	NS	3.00	37.90	29.75	29.75	0.700	0.00
**** BRAKING,STEERING,SUSPENSION							
BRAKE FLUID (30)	NS	1.00	3.50	3.50	3.50	0.000	0.00
POWER STEERING PUMP (53)	NS	0.30	79.14	79.14	79.14	1.200	0.00
WHEEL BEARINGS (59)	NS	3.00	0.20	0.00	0.00	1.800	0.00
SHOCK ABSORBERS (60)	NS	5.00	14.95	8.95	9.50	0.500	0.00
BALL JOINTS (61)	NS	1.00	35.02	29.06	29.06	2.800	0.00
FRONT BRAKES-SHOES (63)	NS	3.00	34.92	16.90	16.90	1.600	0.00
FRONT BRAKES-DRUMS (64)	NS	1.00	0.20	0.00	0.00	1.800	0.00
REAR BRAKES-SHOES (65)	NS	2.00	29.26	14.70	14.70	1.700	0.00
REAR BRAKES-DRUMS (66)	NS	1.00	0.20	0.00	0.00	1.000	0.00
MASTER CYLINDER (67)	NS	0.40	25.19	18.18	18.18	2.100	0.00
WHEEL CYLINDER (68)	NS	1.00	8.54	10.44	10.44	3.000	0.00
BRAKE HOSE (69)	NS	0.80	17.30	16.65	16.65	0.900	0.00
BRAKE BOOSTER (70)	NS	0.25	83.25	83.25	83.25	1.000	0.00
STEERING TIE ROD ENDS (71)	NS	1.00	19.11	8.79	8.79	0.800	0.00
**** CHASSIS							
W/S WASHER & PUMP (75)	NS	1.00	12.04	10.00	10.00	0.500	0.00
WIPER BLADES (76)	NS	4.00	2.70	4.45	4.45	0.000	0.00
A/C COMPRESSOR ASSEMBLY (84)	NS	0.20	127.39	99.60	99.60	2.500	0.00
A/C RECEIVER (85)	NS	0.20	114.30	114.30	114.30	2.000	0.00
POWER WINDOWS/SEATS (86)	NS	0.00	0.00	0.00	0.00	0.000	0.00
HEATER CORE (87)	NS	0.50	46.90	46.90	46.90	3.700	0.00
LAMPS/BULBS/FLASHER (88)	NS	1.00	5.20	5.00	5.00	0.000	0.00

-- TIRES								
TIRES	(89)	NS	16.00	32.69	32.69	32.69	0.200	0.00
-- SPECIALTY ITEMS								
SS SHOCK ABSORBERS	(90)	NS	5.00	0.00	0.00	0.00	0.000	9.50
SS BALL JOINTS	(91)	NS	1.00	0.00	0.00	0.00	0.000	49.00
SS BALL JOINTS	(91)	NS	1.00	0.00	0.00	0.00	0.000	49.00
SS FRONT END ALIGN	(92)	NS	2.00	0.00	0.00	0.00	0.000	13.00
SS BRAKE JOB	(93)	NS	2.00	0.00	0.00	0.00	0.000	70.00
SS EXHAUST SYSTEM	(94)	NS	3.00	0.00	0.00	0.00	0.000	112.00
SS TUNEUP	(95)	NS	8.00	0.00	0.00	0.00	0.000	32.00

MFG	MODEL YEAR	VEHICLE(VID)	BODY CLASS	CID	CONFIG	CYLIN	TRANS
AMC	1974	AMC AMBASSADOR (9)	STAND	360	V	8	AUTO

ITEM(MITEM)	TYPE	FREQ-FACT	DLR, MAT, COST	SS MAT, COST	IND. MAT, COST	LABOR HRS	SPEC TOT COST
*--- POWER TRAIN AND EMISSIONS CONTROL							
WHEEL ALIGNMENT (35)	NS	2.00	0.00	0.00	0.00	1.900	0.00
*--- COOLING							
WATER PUMP (57)	NS	1.00	28.17	35.17	35.17	2.300	0.00
RADIATOR (58)	NS	0.50	127.13	127.13	127.13	2.700	0.00
*--- POWER TRAIN							
OIL PUMP (50)	NS	0.30	22.83	22.83	22.83	0.900	0.00
CARBURETOR (51)	NS	0.75	67.35	67.35	67.35	0.700	0.00
FUEL PUMP (52)	NS	2.00	15.85	15.85	15.85	1.000	0.00
HOSES & BELTS (54)	NS	3.00	21.32	27.56	33.80	1.800	0.00
UNIVERSAL JOINTS (62)	NS	1.00	10.00	8.50	11.50	1.000	0.00
DISTRIBUTOR CAP (79)	NS	1.00	6.55	6.55	6.55	0.000	0.00
ROTOR (80)	NS	4.00	2.31	2.35	2.35	0.000	0.00
POINTS & CONDENSER (81)	NS	6.00	6.61	7.35	7.35	0.000	0.00
SPARK PLUGS (82)	NS	6.00	12.72	12.96	12.96	0.000	0.00
SPARK PLUG WIRES (83)	NS	1.00	14.42	21.21	21.21	0.700	0.00
*--- ELECTRICAL							
GENERATOR/ALTERNATOR (55)	NS	0.80	57.95	57.95	57.95	0.800	0.00
STARTER (56)	NS	0.80	38.85	38.85	38.85	0.800	0.00
BATTERY (77)	NS	2.80	30.00	30.00	30.00	0.000	0.00
VOLTAGE REGULATOR (78)	NS	1.00	23.92	23.10	23.10	0.500	0.00
*--- EXHAUST							
EXHAUST PIPE (72)	NS	2.00	30.48	26.00	26.00	0.500	0.00
MUFFLER (73)	NS	3.00	27.31	20.88	20.88	0.500	0.00
TAILPIPE (74)	NS	3.00	13.38	13.13	13.13	0.500	0.00
*--- BRAKING,STEERING,SUSPENSION							
BRAKE FLUID (30)	NS	1.00	3.50	3.50	3.50	0.000	0.00
POWER STEERING PUMP (53)	NS	0.30	64.60	64.60	64.60	0.800	0.00
WHEEL BEARINGS (59)	NS	0.00	0.00	0.00	0.00	0.000	0.00
SHOCK ABSORBERS (60)	NS	5.00	11.62	8.95	9.50	0.400	0.00
BALL JOINTS (61)	NS	1.00	25.11	24.47	24.47	3.200	0.00
FRONT BRAKES-SHOES (63)	NS	3.00	30.85	18.20	18.20	1.600	0.00
FRONT BRAKES-DRUMS (64)	NS	1.00	0.00	0.00	0.00	1.800	0.00
REAR BRAKES-SHOES (65)	NS	2.00	24.80	13.65	13.65	1.200	0.00
REAR BRAKES-DRUMS (66)	NS	1.00	0.00	0.00	0.00	1.000	0.00
MASTER CYLINDER (67)	NS	0.40	19.77	21.06	21.06	1.700	0.00
WHEEL CYLINDER (68)	NS	1.00	15.32	9.82	9.82	2.500	0.00
BRAKE HOSE (69)	NS	0.80	16.88	18.93	18.93	0.900	0.00
BRAKE BOOSTER (70)	NS	0.25	15.65	15.65	15.65	1.800	0.00
STEERING TIE ROD ENDS (71)	NS	1.00	17.50	19.58	19.58	1.800	0.00
*--- CHASSIS							
W/S WASHER & PUMP (75)	NS	1.00	15.03	13.50	13.50	0.500	0.00
WIPER BLADES (76)	NS	4.00	3.08	3.85	3.85	0.000	0.00
A/C COMPRESSOR ASSEMBLY (84)	NS	0.20	123.75	123.75	123.75	2.800	0.00
A/C RECEIVER (85)	NS	0.20	29.95	29.95	29.95	1.700	0.00
POWER WINDOWS/SEATS (86)	NS	1.00	0.00	0.00	0.00	0.000	0.00
HEATER CORE (87)	NS	0.50	35.59	35.94	35.59	1.600	0.20
LAMPS/BULBS/FLASHER (88)	NS	1.00	5.00	5.00	5.00	0.000	0.20

*--- TIRES								
TIRES	(89)	NS	16.00	28.32	28.32	28.32	0.200	0.00
*--- SPECIALTY ITEMS								
SS SHOCK ABSORBERS	(90)	NS	5.00	0.20	0.00	0.00	0.000	9.50
SS BALL JOINTS	(91)	NS	1.00	0.20	0.00	0.00	0.000	49.00
SS FRONT END ALIGN	(92)	NS	2.00	0.20	0.00	0.00	0.000	11.00
SS BRAKE JOB	(93)	NS	2.00	0.20	0.00	0.00	0.000	70.00
SS EXHAUST SYSTEM	(94)	NS	3.00	0.20	0.00	0.00	0.000	87.00
SS TUNEUP	(95)	NS	8.00	0.20	0.00	0.00	0.000	32.00

MFG	MODEL YEAR	VEHICLE(VID)	BODY CLASS	CID	CONFIG	CYLIN	TRANS
GM	1974	CHEVROLET CHEVELLE (10)	INTER	350	V	8	AUTO

ITEM(MITEM)		TYPE	FREQ.FACT	DLR. MAT. COST	SS MAT. COST	IND. MAT. COST	LABOR HRS	SPEC TOT COST
**** POWER TRAIN AND EMISSIONS CONTROL								
WHEEL ALIGNMENT	(35)	NS	2.00	0.00	0.00	0.00	1.900	0.00
**** COOLING								
WATER PUMP	(57)	NS	1.00	25.00	40.96	40.96	1.400	0.00
RADIATOR	(58)	NS	0.50	180.05	180.05	180.05	1.500	0.00
**** POWER TRAIN								
OIL PUMP	(50)	NS	0.30	20.85	19.95	19.95	3.300	0.00
CARBURETOR	(51)	NS	0.79	54.60	54.60	54.60	0.600	0.00
FUEL PUMP	(52)	NS	2.00	14.00	14.00	14.00	0.900	0.00
HOSES & BELTS	(54)	NS	0.00	0.00	0.00	0.00	0.000	0.00
UNIVERSAL JOINTS	(62)	NS	1.00	17.80	13.20	14.00	0.900	0.00
DISTRIBUTOR CAP	(79)	NS	1.00	6.75	6.55	6.55	0.000	0.00
ROTOR	(80)	NS	4.00	2.31	2.35	2.35	0.000	0.00
POINTS & CONDENSER	(81)	NS	0.00	0.00	0.00	0.00	0.000	0.00
SPARK PLUGS	(82)	NS	0.00	0.00	0.00	0.00	0.000	0.00
SPARK PLUG WIRES	(83)	NS	1.00	19.84	19.47	19.47	0.700	0.00
**** ELECTRICAL								
GENERATOR/ALTERNATOR	(55)	NS	0.80	74.50	74.50	74.50	0.500	0.00
STARTER	(56)	NS	0.80	47.90	47.50	47.50	1.000	0.00
BATTERY	(77)	NS	2.80	30.00	30.00	30.00	0.000	0.00
VOLTAGE REGULATOR	(78)	NS	1.00	22.00	22.00	22.00	0.900	0.00
**** EXHAUST								
EXHAUST PIPE	(72)	NS	2.00	34.05	35.21	35.21	0.800	0.00
MUFFLER	(73)	NS	3.00	37.90	36.23	36.23	0.800	0.00
TAILPIPE	(74)	NS	3.00	11.15	23.30	23.30	0.800	0.00
**** BRAKING,STEERING,SUSPENSION								
BRAKE FLUID	(30)	NS	1.00	3.50	3.50	3.50	0.000	0.00
POWER STEERING PUMP	(53)	NS	0.30	71.85	71.85	71.85	0.900	0.00
WHEEL BEARINGS	(59)	NS	0.00	0.00	0.00	0.00	0.000	0.00
SHOCK ABSORBERS	(60)	NS	5.00	14.75	8.95	9.50	0.500	0.00
BALL JOINTS	(61)	NS	1.00	19.25	25.86	25.86	1.600	0.00
FRONT BRAKES,SHOES	(63)	NS	3.00	38.25	23.30	23.30	1.200	0.00
FRONT BRAKES-DRUMS	(64)	NS	1.00	0.00	0.00	0.00	1.800	0.00
REAR BRAKES-SHOES	(65)	NS	2.00	21.50	12.60	12.60	1.600	0.00
REAR BRAKES-DRUMS	(66)	NS	1.00	0.00	0.00	0.00	1.000	0.00
MASTER CYLINDER	(67)	NS	0.40	13.35	12.08	12.08	1.400	0.00
WHEEL CYLINDER	(68)	NS	1.00	18.20	17.30	17.30	3.600	0.00
BRAKE HOSE	(69)	NS	0.80	38.35	35.64	35.64	0.900	0.00
BRAKE BOOSTER	(70)	NS	0.25	70.29	70.29	70.29	0.600	0.00
STEERING TIE ROD ENDS	(71)	NS	1.00	23.50	37.28	37.28	1.000	0.00
**** CHASSIS								
W/S WASHER & PUMP	(75)	NS	1.00	16.95	19.50	19.50	0.500	0.00
WIPER BLADES	(76)	NS	4.00	4.20	4.89	4.90	0.000	0.00
A/C COMPRESSOR ASSEMBLY	(84)	NS	0.20	182.10	182.00	182.00	3.000	0.00
A/C RECEIVER	(85)	NS	0.20	136.54	136.54	136.54	2.300	0.00
POWER WINDOWS/SEATS	(86)	NS	0.00	0.00	0.00	0.00	0.000	0.00
HEATER CORE	(87)	NS	0.50	43.95	43.95	43.95	2.800	0.00
LAMPS/BULBS/FLASHER	(88)	NS	1.00	5.00	5.00	5.00	0.000	0.00

*--- TIRES								
TIRES	(89)	NS	16.00	30.62	30.62	30.62	0.200	0.00
*--- SPECIALTY ITEMS								
SS SHOCK ABSORBERS	(90)	NS	5.00	0.20	0.00	0.00	0.000	9.50
SS BALL JOINTS	(91)	NS	1.00	0.20	0.00	0.00	0.000	49.00
SS FRONT END ALIGN	(92)	NS	2.00	0.20	0.00	0.00	0.000	11.00
SS BRAKE JOB	(93)	NS	2.00	0.20	0.00	0.00	0.000	70.00
SS EXHAUST SYSTEM	(94)	NS	3.00	0.20	0.00	0.00	0.000	105.00
SS TUNEUP	(95)	NS	8.00	0.20	0.00	0.00	0.000	32.00

MFG	MODEL YEAR	VEHICLE(VID)	BODY CLASS	CID	CONFIG	CYLIN	TRANS
FORD	1973	FORD F-250 (38)	TRUCK	360	V	8	AUTO

ITEM(MITEM)	TYPE	FREQ-FACT	DLR. MAT. COST	SS MAT. COST	IND. MAT. COST	LABOR HRS	SPEC TOT COST
**** POWER TRAIN AND EMISSIONS CONTROL							
WHEEL ALIGNMENT (35)	NS	2.00	0.00	0.00	0.00	1.900	0.00
**** COOLING							
WATER PUMP (57)	NS	1.00	32.09	54.04	54.04	1.900	0.00
RADIATOR (58)	NS	0.50	135.40	153.60	153.60	1.400	0.00
**** POWER TRAIN							
OIL PUMP (50)	NS	0.30	35.44	24.40	24.40	2.500	0.00
CARBURETOR (51)	NS	0.75	67.35	67.35	67.35	0.800	0.00
FUEL PUMP (52)	NS	2.00	18.50	17.59	17.59	0.800	0.00
HOSES & BELTS (54)	NS	3.00	22.55	19.17	21.42	2.000	0.00
UNIVERSAL JOINTS (62)	NS	1.00	10.55	8.50	9.78	0.900	0.00
DISTRIBUTOR CAP (79)	NS	1.00	6.30	6.20	6.20	0.000	0.00
ROTOR (80)	NS	4.00	1.25	1.25	1.25	0.000	0.00
POINTS & CONDENSER (81)	NS	0.00	0.00	0.00	0.00	0.000	0.00
SPARK PLUGS (82)	NS	0.00	0.00	0.00	0.00	0.000	0.00
SPARK PLUG WIRES (83)	NS	1.00	18.05	17.60	17.60	0.700	0.00
**** ELECTRICAL							
GENERATOR/ALTERNATOR (55)	NS	0.80	48.30	48.30	48.30	0.900	0.00
STARTER (56)	NS	0.80	39.40	39.40	39.40	0.700	0.00
BATTERY (77)	NS	2.00	30.00	30.00	30.00	0.000	0.00
VOLTAGE REGULATOR (78)	NS	1.00	17.59	17.00	17.00	0.500	0.00
**** EXHAUST							
EXHAUST PIPE (72)	NS	2.00	18.90	18.90	18.90	0.600	0.00
MUFFLER (73)	NS	3.00	26.40	26.40	26.40	0.600	0.00
TAILPIPE (74)	NS	3.00	8.70	8.70	8.70	0.600	0.00
**** BRAKING.STEERING.SUSPENSION							
BRAKE FLUID (30)	NS	1.00	3.50	3.50	3.50	0.000	0.00
POWER STEERING PUMP (53)	NS	0.00	0.00	0.00	0.00	0.000	0.00
WHEEL BEARINGS (59)	NS	0.00	0.00	0.00	0.00	0.000	0.00
SHOCK ABSORBERS (60)	NS	5.00	10.20	8.95	9.50	0.400	0.00
BALL JOINTS (61)	NS	0.00	0.00	0.00	0.00	0.000	0.00
FRONT BRAKES-SHOES (63)	NS	3.00	27.55	18.90	18.90	1.600	0.00
FRONT BRAKES-DRUMS (64)	NS	1.00	0.00	0.00	0.00	1.800	0.00
REAR BRAKES-SHOES (65)	NS	2.00	30.85	29.82	29.82	2.200	0.00
REAR BRAKES-DRUMS (66)	NS	1.00	0.00	0.00	0.00	1.000	0.00
MASTER CYLINDER (67)	NS	0.40	23.35	17.75	17.75	1.100	0.00
WHEEL CYLINDER (68)	NS	1.00	7.22	22.94	22.94	4.000	0.00
BRAKE HOSE (69)	NS	0.80	36.94	26.41	26.41	1.500	0.00
BRAKE BOOSTER (70)	NS	0.25	91.70	91.70	91.70	0.800	0.00
STEERING TIE ROD ENDS (71)	NS	1.00	28.05	24.56	24.56	1.500	0.00
**** CHASSIS							
W/S WASHER & PUMP (75)	NS	1.00	10.35	10.30	10.30	0.500	0.00
WIPER BLADES (76)	NS	4.00	2.55	3.88	3.88	0.000	0.00
A/C COMPRESSOR ASSEMBLY (84)	NS	0.20	114.55	68.35	68.35	1.500	0.22
A/C RECEIVER (85)	NS	0.20	96.60	96.60	96.60	2.000	0.00
POWER WINDOWS/SEATS (86)	NS	0.00	0.00	0.00	0.00	0.000	0.00
HEATER CORE (87)	NS	0.50	43.35	43.35	43.35	2.200	0.00
LAMPS/BULBS/FLASHER (88)	NS	1.00	5.00	5.00	5.00	0.000	0.00

---- TIRES								
TIRES	(89)	NS	16.00	59.38	59.38	59.38	0.200	0.00
---- SPECIALTY ITEMS								
SS SHOCK ABSORBERS	(90)	NS	5.00	0.00	0.00	0.00	0.000	9.50
SS BALL JOINTS	(91)	NS	0.00	0.00	0.00	0.00	0.000	49.00
SS FRONT END ALIGN	(92)	NS	2.00	0.00	0.00	0.00	0.000	11.00
SS BRAKE JOB	(93)	NS	2.00	0.00	0.00	0.00	0.000	70.00
SS EXHAUST SYSTEM	(94)	NS	3.00	0.00	0.00	0.00	0.000	105.00
SS TUNEUP	(95)	NS	8.00	0.00	0.00	0.00	0.000	32.00

MFG	MODEL YEAR	VEHICLE(VID)	BODY CLASS	CID	CONFIG	CYLIN	TRANS
GM	1974	BUICK ELECTRA 225	(1) LUX	455	V	8	AUTO

ITEM(#ITEM)		TYPE	FREQ-FACT	DLR. MAT. COST	SS MAT. COST	IND. MAT. COST	LABOR HRS	SPEC TOT COST
*** POWER TRAIN AND EMISSIONS CONTROL								
WHEEL ALIGNMENT	(35)	NS	2.00	0.00	0.00	0.00	1.900	0.00
*** COOLING								
WATER PUMP	(57)	NS	1.00	34.44	43.35	43.35	1.700	0.00
RADIATOR	(58)	NS	0.50	237.35	237.35	237.35	1.100	0.00
*** POWER TRAIN								
OIL PUMP	(50)	NS	0.30	24.85	24.85	24.85	0.800	0.00
CARBURETOR	(51)	NS	0.75	116.20	81.20	81.20	0.900	0.00
FUEL PUMP	(52)	NS	2.00	20.63	20.63	20.63	0.700	0.00
HOSES & BELTS	(54)	NS	0.00	0.00	0.00	0.00	0.000	0.00
UNIVERSAL JOINTS	(62)	NS	1.00	17.80	13.80	14.00	1.600	0.00
DISTRIBUTOR CAP	(79)	NS	1.00	6.75	6.55	6.55	0.000	0.00
ROTOR	(80)	NS	4.00	2.31	2.15	2.15	0.000	0.00
POINTS & CONDENSER	(81)	NS	0.00	0.00	0.00	0.00	0.000	0.00
SPARK PLUGS	(82)	NS	0.00	0.00	0.00	0.00	0.000	0.00
SPARK PLUG WIRES	(83)	NS	1.00	18.57	21.21	21.21	0.700	0.00
*** ELECTRICAL								
GENERATOR/ALTERNATOR	(55)	NS	0.80	113.50	74.50	74.50	0.600	0.00
STARTER	(56)	NS	0.80	105.50	37.60	37.60	1.400	0.00
BATTERY	(77)	NS	2.80	30.00	30.00	30.00	0.000	0.00
VOLTAGE REGULATOR	(78)	NS	1.00	22.00	22.00	22.00	0.500	0.00
*** EXHAUST								
EXHAUST PIPE	(72)	NS	2.00	45.05	46.69	46.96	0.600	0.00
MUFFLER	(73)	NS	3.00	35.00	34.46	34.46	0.600	0.00
TAILPIPE	(74)	NS	3.00	48.35	40.46	40.46	0.600	0.00
*** BRAKING,STEERING,SUSPENSION								
BRAKE FLUID	(30)	NS	1.00	3.50	3.50	3.50	0.000	0.00
POWER STEERING PUMP	(53)	NS	0.30	53.25	53.25	53.25	0.700	0.00
WHEEL BEARINGS	(59)	NS	0.00	0.00	0.00	0.00	0.000	0.00
SHOCK ABSORBERS	(60)	NS	5.00	14.75	9.50	9.50	0.500	0.00
BALL JOINTS	(61)	NS	1.00	29.25	25.52	25.52	1.800	0.00
FRONT BRAKES-SHOES	(63)	NS	3.00	33.85	23.30	23.30	1.100	0.00
FRONT BRAKES-DRUMS	(64)	NS	1.00	0.00	0.00	0.00	1.800	0.00
REAR BRAKES-SHOES	(65)	NS	2.00	32.00	16.50	16.50	1.600	0.00
REAR BRAKES-DRUMS	(66)	NS	1.00	0.00	0.00	0.00	1.000	0.00
MASTER CYLINDER	(67)	NS	0.40	13.35	12.08	12.08	1.600	0.00
WHEEL CYLINDER	(68)	NS	1.00	17.94	17.40	17.40	4.400	0.00
BRAKE HOSE	(69)	NS	0.80	37.80	32.67	32.67	0.900	0.00
BRAKE BOOSTER	(70)	NS	0.25	24.75	23.97	23.97	2.000	0.00
STEERING TIE ROD ENDS	(71)	NS	1.00	22.30	24.80	24.80	1.400	0.00
*** CHASSIS								
W/S WASHER & PUMP	(75)	NS	1.00	16.95	16.95	16.95	0.500	0.00
WIPER BLADES	(76)	NS	4.00	3.00	3.75	4.45	0.000	0.00
A/C COMPRESSOR ASSEMBLY	(84)	NS	0.20	182.10	102.00	102.00	3.100	0.00
A/C RECEIVER	(85)	NS	0.20	154.95	154.95	154.95	2.600	0.00
POWER WINDOWS/SEATS	(86)	NS	1.00	45.00	45.00	45.00	2.000	0.00
HEATER CORE	(87)	NS	0.50	41.10	41.10	41.10	2.500	0.00
LAMPS/BULBS/FLASHER	(88)	NS	1.00	5.00	5.00	5.00	0.000	0.00

-- TIRES								
TIRES	(89)	NS	16.00	37.56	37.56	37.56	0.200	0.00
-- SPECIALTY ITEMS								
SS SHOCK ABSORBERS	(90)	NS	5.00	0.20	0.00	0.00	0.000	9.50
SS BALL JOINTS	(91)	NS	1.00	0.20	0.00	0.00	0.000	49.00
SS FRONT END ALIGN	(92)	NS	2.00	0.20	0.00	0.00	0.000	11.00
SS BRAKE JOB	(93)	NS	2.00	0.20	0.00	0.00	0.000	70.00
SS EXHAUST SYSTEM	(94)	NS	3.00	0.20	0.00	0.00	0.000	140.00
SS TUNEUP	(95)	NS	8.00	0.20	0.00	0.00	0.000	32.00

MFG	MODEL YEAR	VEHICLE(VID)	BODY CLASS	CID	CONFIG	CYLIN	TRANS
CM	1974	CADILLAC ELDORADO	(2) LUX	500	V	8	AUTO

ITEM(#ITEM)		TYPE	FREQ-FACT	OLR. MAT. COST	SS MAT. COST	IND. MAT. COST	LABOR HRS	SPEC TOT COST
*** POWER TRAIN AND EMISSIONS CONTROL								
WHEEL ALIGNMENT	(35)	NS	2.00	0.00	0.00	0.00	1.900	0.00
*** COOLING								
WATER PUMP	(57)	NS	1.00	49.00	59.43	59.43	2.000	0.00
RADIATOR	(58)	NS	0.50	306.50	306.50	306.50	1.100	0.00
*** POWER TRAIN								
OIL PUMP	(50)	NS	0.30	33.40	33.40	33.40	1.500	0.00
CARBURETOR	(51)	NS	0.75	112.00	79.25	79.25	0.800	0.00
FUEL PUMP	(52)	NS	2.00	22.26	21.19	21.19	0.800	0.00
HOSES & BELTS	(54)	NS	0.00	0.00	0.00	0.00	0.000	0.00
UNIVERSAL JOINTS	(62)	NS	0.00	0.00	0.00	0.00	0.000	0.00
DISTRIBUTOR CAP	(79)	NS	1.00	11.65	11.65	11.65	0.000	0.00
ROTOR	(80)	NS	4.00	3.65	3.65	3.65	0.000	0.00
POINTS & CONDENSER	(81)	NS	0.00	0.00	0.00	0.00	0.000	0.00
SPARK PLUGS	(82)	NS	0.00	0.00	0.00	0.00	0.000	0.00
SPARK PLUG WIRES	(83)	NS	1.00	32.01	32.01	32.01	0.700	0.00
*** ELECTRICAL								
GENERATOR/ALTERNATOR	(55)	NS	0.80	113.50	74.50	74.50	0.800	0.00
STARTER	(56)	NS	0.80	112.50	43.00	43.00	1.000	0.00
BATTERY	(77)	NS	2.00	30.00	30.00	30.00	0.000	0.00
VOLTAGE REGULATOR	(78)	NS	1.00	22.00	22.00	22.00	1.100	0.00
*** EXHAUST								
EXHAUST PIPE	(72)	NS	2.00	57.45	59.46	59.46	0.700	0.00
MUFFLER	(73)	NS	3.00	40.75	42.20	42.20	0.700	0.00
TAILPIPE	(74)	NS	3.00	44.50	28.95	28.95	0.700	0.00
*** BRAKING,STEERING,SUSPENSION								
BRAKE FLUID	(30)	NS	1.00	3.50	3.50	3.50	0.000	0.00
POWER STEERING PUMP	(53)	NS	0.30	103.20	103.00	103.00	0.900	0.00
WHEEL BEARINGS	(59)	NS	0.00	0.00	0.00	0.00	0.000	0.00
SHOCK ABSORBERS	(60)	NS	5.00	22.45	22.45	22.45	0.400	0.00
BALL JOINTS	(61)	NS	1.00	40.85	36.56	36.56	3.200	0.00
FRONT BRAKES-SHOES	(63)	NS	3.00	32.25	23.30	23.30	1.100	0.00
FRONT BRAKES-DRUMS	(64)	NS	1.00	0.00	0.00	0.00	1.800	0.00
REAR BRAKES-SHOES	(65)	NS	2.00	29.15	15.75	15.75	1.600	0.00
REAR BRAKES-DRUMS	(66)	NS	1.00	0.00	0.00	0.00	1.000	0.00
MASTER CYLINDER	(67)	NS	0.40	13.30	12.08	12.08	1.500	0.00
WHEEL CYLINDER	(68)	NS	1.00	16.16	17.30	17.30	3.600	0.00
BRAKE HOSE	(69)	NS	0.80	40.40	32.55	32.55	0.900	0.00
BRAKE BOOSTER	(70)	NS	0.25	17.95	17.95	17.95	1.800	0.00
STEERING TIE ROD ENDS	(71)	NS	1.00	23.50	24.68	24.68	1.700	0.00
*** CHASSIS								
W/S WASHER & PUMP	(75)	NS	1.00	16.95	19.50	19.50	0.500	0.00
WIPER BLADES	(76)	NS	4.00	3.20	3.75	4.45	0.000	0.00
A/C COMPRESSOR ASSEMBLY	(84)	NS	0.20	182.01	102.00	102.00	2.500	0.00
A/C RECEIVER	(85)	NS	0.20	124.40	124.40	124.40	2.600	0.00
POWER WINDOWS/SEATS	(86)	NS	1.00	45.00	45.00	45.00	2.000	0.00
HEATER CORE	(87)	NS	0.50	41.10	41.10	41.10	2.000	0.00
LAMPS/BULBS/FLASHER	(88)	NS	1.00	5.00	5.00	5.00	0.000	0.00

*--- TIRES								
TIRES	(89)	NS	16.00	39.21	39.21	39.21	0.200	0.00
*--- SPECIALTY ITEMS								
SS SHOCK ABSORBERS	(90)	NS	5.00	0.00	0.00	0.00	0.000	9.50
SS BALL JOINTS	(91)	NS	1.00	0.00	0.00	0.00	0.000	49.00
SS FRONT END ALIGN	(92)	NS	2.00	0.00	0.00	0.00	0.000	11.00
SS BRAKE JOB	(93)	NS	2.00	0.00	0.00	0.00	0.000	70.00
SS EXHAUST SYSTEM	(94)	NS	3.00	0.00	0.00	0.00	0.000	170.00
SS TUNEUP	(95)	NS	8.00	0.00	0.00	0.00	0.000	32.00

MFG	MODEL YEAR	VEHICLE(VID)	BODY CLASS	CID	CONFIG	CYLIN	TRANS
FORD	1974	LINCOLN CONTINENTAL	(4) LUX	460	V	8	AUTO

ITEM(#ITEM)		TYPE	FREQ-FACT	DLR. MAT. COST	SS MAT. COST	IND. MAT. COST	LABOR HRS	SPEC TOT COST
*** POWER TRAIN AND EMISSIONS CONTROL								
WHEEL ALIGNMENT	(35)	NS	2.00	0.00	0.00	0.00	1.900	0.00
*** COOLING								
WATER PUMP	(57)	NS	1.00	57.15	55.04	55.04	2.800	0.00
RADIATOR	(58)	NS	0.50	149.70	149.70	149.70	1.800	0.00
*** POWER TRAIN								
OIL PUMP	(50)	NS	0.30	35.44	35.44	35.44	3.500	0.00
CARBURETOR	(51)	NS	0.75	78.50	78.50	78.50	0.900	0.00
FUEL PUMP	(52)	NS	2.00	17.00	14.17	14.17	0.800	0.00
HOSES & BELTS	(54)	NS	3.00	32.51	22.89	31.90	1.300	0.00
UNIVERSAL JOINTS	(62)	NS	1.00	12.70	12.00	13.35	1.300	0.00
DISTRIBUTOR CAP	(79)	NS	1.00	6.30	6.20	6.20	0.000	0.00
ROTOR	(80)	NS	4.00	1.25	1.25	1.25	0.000	0.00
POINTS & CONDENSER	(81)	NS	0.00	0.00	0.00	0.00	0.000	0.00
SPARK PLUGS	(82)	NS	0.00	0.00	0.00	0.00	0.000	0.00
SPARK PLUG WIRES	(83)	NS	1.00	20.15	17.60	17.60	0.700	0.00
*** ELECTRICAL								
GENERATOR/ALTERNATOR	(55)	NS	0.80	67.50	67.50	67.50	1.000	0.00
STARTER	(56)	NS	0.80	40.75	40.75	40.75	1.200	0.00
BATTERY	(77)	NS	2.00	30.00	30.00	30.00	0.000	0.00
VOLTAGE REGULATOR	(78)	NS	1.00	17.59	17.00	17.00	0.400	0.00
*** EXHAUST								
EXHAUST PIPE	(72)	NS	2.00	81.25	45.67	45.67	0.600	0.00
MUFFLER	(73)	NS	3.00	66.00	38.01	38.01	0.600	0.00
TAILPIPE	(74)	NS	3.00	46.65	62.80	62.80	0.600	0.00
*** BRAKING,STEERING,SUSPENSION								
BRAKE FLUID	(30)	NS	1.00	3.50	3.50	3.50	0.000	0.00
POWER STEERING PUMP	(53)	NS	0.30	71.85	71.85	71.85	1.000	0.00
WHEEL BEARINGS	(59)	NS	0.00	0.00	0.00	0.00	0.000	0.00
SHOCK ABSORBERS	(60)	NS	5.00	15.95	8.95	9.50	0.400	0.00
BALL JOINTS	(61)	NS	1.00	72.45	41.74	41.74	4.100	0.00
FRONT BRAKES-SHOES	(63)	NS	3.00	32.00	23.15	23.15	1.600	0.00
FRONT BRAKES-DRUMS	(64)	NS	1.00	0.00	0.00	0.00	1.800	0.00
REAR BRAKES-SHOES	(65)	NS	2.00	22.90	15.45	15.45	1.900	0.00
REAR BRAKES-DRUMS	(66)	NS	1.00	0.00	0.00	0.00	1.000	0.00
MASTER CYLINDER	(67)	NS	0.40	19.84	22.93	22.93	1.500	0.00
WHEEL CYLINDER	(68)	NS	1.00	11.60	11.12	11.12	2.600	0.00
BRAKE HOSE	(69)	NS	0.80	24.30	29.38	29.38	0.900	0.00
BRAKE BOOSTER	(70)	NS	0.25	106.35	106.35	106.35	1.000	0.00
STEERING TIE ROD ENDS	(71)	NS	1.00	19.60	19.11	19.11	1.200	0.00
*** CHASSIS								
W/S WASHER & PUMP	(75)	NS	1.00	10.35	10.30	10.30	0.500	0.00
WIPER BLADES	(76)	NS	4.00	2.95	4.45	4.45	0.000	0.00
A/C COMPRESSOR ASSEMBLY	(84)	NS	0.20	175.50	92.25	92.25	2.500	0.00
A/C RECEIVER	(85)	NS	0.20	153.90	153.95	153.95	2.600	0.00
POWER WINDOWS/SEATS	(86)	NS	1.00	45.00	45.00	45.00	2.000	0.00
HEATER CORE	(87)	NS	0.50	25.95	25.95	25.95	1.500	0.00
LAMPS/BULBS/FLASHER	(88)	NS	1.00	5.00	5.00	5.00	0.000	0.00

*--- TIRES								
TIRES	(89)	NS	8.00	82.46	82.46	82.46	0.200	8.00
*--- SPECIALTY ITEMS								
SS SHOCK ABSORBERS	(90)	NS	5.00	0.20	0.00	0.00	0.000	9.50
SS BALL JOINTS	(91)	NS	1.00	0.20	0.00	0.00	0.000	49.00
SS FRONT END ALIGN	(92)	NS	2.00	0.20	0.00	0.00	0.000	11.00
SS BRAKE JOB	(93)	NS	2.00	0.20	0.00	0.00	0.000	70.00
SS EXHAUST SYSTEM	(94)	NS	3.00	0.20	0.00	0.00	0.000	185.00
SS TUNEUP	(95)	NS	8.00	0.20	0.00	0.00	0.000	32.00

MFG	MODEL YEAR	VEHICLE(VID)	BODY CLASS	CID	CONFIG	CYLIN	TRANS
GM	1974	CHEVROLET IMPALA/BELAIR	(5) STAND	350	V	8	AUTO

ITEM(#ITEM)		TYPE	FREQ.FACT	DLR. MAT. COST	SS MAT. COST	IND. MAT. COST	LABOR HRS	SPEC TOT COST
---- POWER TRAIN AND EMISSIONS CONTROL								
WHEEL ALIGNMENT	(35)	NS	2.00	0.00	0.00	0.00	1.900	0.00
---- COOLING								
WATER PUMP	(57)	NS	1.00	25.00	27.58	27.58	1.100	0.00
RADIATOR	(58)	NS	0.50	180.05	180.05	180.05	1.000	0.00
---- POWER TRAIN								
OIL PUMP	(50)	NS	0.30	20.05	19.95	19.95	2.800	0.00
CARBURETOR	(51)	NS	0.75	54.60	54.60	54.60	0.600	0.00
FUEL PUMP	(52)	NS	2.00	14.00	14.00	14.00	0.900	0.00
HOSES & BELTS	(54)	NS	0.00	0.00	0.00	0.00	0.000	0.00
UNIVERSAL JOINTS	(62)	NS	1.00	17.00	13.20	14.00	0.900	0.00
DISTRIBUTOR CAP	(79)	NS	1.00	6.55	6.55	6.55	0.000	0.00
ROTOR	(80)	NS	4.00	2.31	2.35	2.35	0.000	0.00
POINTS & CONDENSER	(81)	NS	0.00	0.00	0.00	0.00	0.000	0.00
SPARK PLUGS	(82)	NS	0.00	0.00	0.00	0.00	0.000	0.00
SPARK PLUG WIRES	(83)	NS	1.00	19.84	19.47	19.47	0.700	0.00
---- ELECTRICAL								
GENERATOR/ALTERNATOR	(55)	NS	0.80	74.50	74.50	74.50	0.500	0.00
STARTER	(56)	NS	0.80	47.50	47.50	47.50	0.700	0.00
BATTERY	(77)	NS	2.80	30.00	30.00	30.00	0.000	0.00
VOLTAGE REGULATOR	(78)	NS	1.00	22.00	22.00	22.00	0.900	0.00
---- EXHAUST								
EXHAUST PIPE	(72)	NS	2.00	51.65	41.96	41.96	0.000	0.00
MUFFLER	(73)	NS	3.00	37.50	36.23	36.23	0.800	0.00
TAILPIPE	(74)	NS	3.00	17.20	15.51	15.51	0.800	0.00
---- BRAKING,STEERING,SUSPENSION								
BRAKE FLUID	(30)	NS	1.00	3.50	3.50	3.50	0.000	0.00
POWER STEERING PUMP	(53)	NS	0.30	71.85	71.85	71.85	0.900	0.00
WHEEL BEARINGS	(59)	NS	0.00	0.00	0.00	0.00	0.000	0.00
SHOCK ABSORBERS	(60)	NS	5.00	14.75	8.95	9.50	0.500	0.00
BALL JOINTS	(61)	NS	1.00	28.40	29.85	29.85	1.600	0.00
FRONT BRAKES-SHOES	(63)	NS	3.00	38.25	23.30	23.30	1.200	0.00
FRONT BRAKES-DRUMS	(64)	NS	1.00	0.00	0.00	0.00	1.800	0.00
REAR BRAKES-SHOES	(65)	NS	2.00	32.00	16.50	16.50	1.600	0.00
REAR BRAKES-DRUMS	(66)	NS	1.00	0.00	0.00	0.00	1.000	0.00
MASTER CYLINDER	(67)	NS	0.40	13.35	12.08	12.08	1.400	0.00
WHEEL CYLINDER	(68)	NS	1.00	17.94	13.96	13.96	3.600	0.00
BRAKE HOSE	(69)	NS	0.80	29.25	33.80	33.80	0.900	0.00
BRAKE BOOSTER	(70)	NS	0.25	86.79	86.79	86.79	0.600	0.00
STEERING TIE ROD ENDS	(71)	NS	1.00	23.50	39.08	39.08	1.000	0.00
---- CHASSIS								
W/S WASHER & PUMP	(75)	NS	1.00	16.95	19.50	19.50	0.500	0.00
WIPER BLADES	(76)	NS	4.00	4.75	4.45	4.45	0.000	0.00
A/C COMPRESSOR ASSEMBLY	(84)	NS	0.20	182.10	102.00	102.00	3.000	0.00
A/C RECEIVER	(85)	NS	0.20	145.40	145.40	145.40	2.500	0.00
POWER WINDOWS/SEATS	(86)	NS	0.00	0.00	0.00	0.00	0.000	0.00
HEATER CORE	(87)	NS	0.50	41.10	41.10	41.10	3.000	0.00
LAMPS/BULBS/FLASHER	(88)	NS	1.00	5.00	5.00	5.00	0.000	0.00

---- TIRES								
TIRES	(89)	NS	16.00	39.21	39.21	39.21	0.200	0.00
---- SPECIALTY ITEMS								
SS SHOCK ABSORBERS	(90)	NS	5.00	0.20	0.00	0.00	0.000	9.50
SS BALL JOINTS	(91)	NS	1.00	0.20	0.00	0.00	0.000	49.00
SS FRONT END ALIGN	(92)	NS	2.00	0.20	0.00	0.00	0.000	11.00
SS BRAKE JOB	(93)	NS	2.00	0.20	0.00	0.00	0.000	72.00
SS EXHAUST SYSTEM	(94)	NS	3.00	0.20	0.00	0.00	0.000	165.00
SS TUNEUP	(95)	NS	8.00	0.20	0.00	0.00	0.000	32.00

MFG	MODEL YEAR	VEHICLE(VID)	BODY CLASS	CID	CONFIG	CYLIN	TRANS
GM	1974	CADILLAC DE VILLE	(3) LUX	472	V	8	AUTO

ITEM(MITEM)	TYPE	FREQ.FACT	DLR. MAT. COST	SS MAT. COST	IND. MAT. COST	LABOR HRS	SPEC TOT COST
---- POWER TRAIN AND EMISSIONS CONTROL							
WHEEL ALIGNMENT (39)	NS	2.00	0.00	0.00	0.00	1.900	0.00
---- COOLING							
WATER PUMP (57)	NS	1.00	45.00	59.43	59.43	2.000	0.00
RADIATOR (58)	NS	0.50	306.50	306.50	306.50	1.100	0.00
---- POWER TRAIN							
OIL PUMP (50)	NS	0.30	33.40	33.40	33.40	1.500	0.00
CARBURETOR (51)	NS	0.75	112.00	79.25	79.25	1.000	0.00
FUEL PUMP (52)	NS	2.00	22.26	21.19	21.19	0.700	0.00
HOSES & BELTS (54)	NS	0.00	0.00	0.00	0.00	0.000	0.00
UNIVERSAL JOINTS (62)	NS	2.00	17.80	13.20	14.00	1.200	0.00
DISTRIBUTOR CAP (79)	NS	1.00	7.25	6.55	6.55	0.000	0.00
ROTOR (80)	NS	4.00	2.31	2.35	2.35	0.000	0.00
POINTS & CONDENSER (81)	NS	0.00	0.00	0.00	0.00	0.000	0.00
SPARK PLUGS (82)	NS	0.00	0.00	0.00	0.00	0.000	0.00
SPARK PLUG WIRES (83)	NS	1.00	15.26	19.34	19.34	0.700	0.00
---- ELECTRICAL							
GENERATOR/ALTERNATOR (55)	NS	0.80	74.50	74.50	74.50	0.500	0.00
STARTER (56)	NS	0.80	49.30	49.30	49.30	1.000	0.00
BATTERY (77)	NS	2.80	30.00	30.00	30.00	0.000	0.00
VOLTAGE REGULATOR (78)	NS	1.00	22.00	22.00	22.00	1.100	0.00
---- EXHAUST							
EXHAUST PIPE (72)	NS	2.00	60.75	63.07	63.07	0.700	0.00
MUFFLER (73)	NS	3.00	40.75	42.20	42.20	0.700	0.00
TAILPIPE (74)	NS	3.00	44.25	43.73	43.73	0.700	0.00
---- BRAKING,STEERING,SUSPENSION							
BRAKE FLUID (30)	NS	1.00	3.50	3.50	3.50	0.000	0.00
POWER STEERING PUMP (33)	NS	0.30	73.55	73.55	73.55	0.900	0.00
WHEEL BEARINGS (59)	NS	0.00	0.00	0.00	0.00	0.000	0.00
SHOCK ABSORBERS (60)	NS	5.00	14.75	8.95	9.50	0.400	0.00
BALL JOINTS (61)	NS	1.00	46.90	36.54	36.54	4.000	0.00
FRONT BRAKES-SHOES (63)	NS	3.00	32.25	23.30	23.30	1.100	0.00
FRONT BRAKES-DRUMS (64)	NS	1.00	0.00	0.00	0.00	1.800	0.00
REAR BRAKES-SHOES (65)	NS	2.00	34.30	24.00	24.00	1.600	0.00
REAR BRAKES-DRUMS (66)	NS	1.00	0.00	0.00	0.00	1.000	0.00
MASTER CYLINDER (67)	NS	0.40	13.30	12.08	12.08	1.200	0.00
WHEEL CYLINDER (68)	NS	1.00	17.54	17.40	17.40	2.200	0.00
BRAKE HOSE (69)	NS	0.80	36.80	32.55	32.55	0.900	0.00
BRAKE BOOSTER (70)	NS	0.25	16.94	16.94	16.94	1.000	0.00
STEERING TIE ROD ENDS (71)	NS	1.00	35.60	24.68	24.68	1.700	0.00
---- CHASSIS							
W/S WASHER & PUMP (75)	NS	1.00	16.95	19.50	19.50	0.500	0.00
WIPER BLADES (76)	NS	4.00	3.20	4.45	4.45	0.000	0.00
A/C COMPRESSOR ASSEMBLY (84)	NS	0.20	182.10	102.00	102.00	2.500	0.00
A/C RECEIVER (85)	NS	0.20	124.40	124.40	124.40	2.000	0.00
POWER WINDOWS/SEATS (86)	NS	1.00	45.00	45.00	45.00	2.000	0.00
HEATER CORE (87)	NS	0.50	41.10	41.10	41.10	2.600	0.00
LAMPS/BULBS/FLASHER (88)	NS	1.00	5.20	5.00	5.00	0.000	0.00

*** TIRES								
TIRES	(89)	NS	16.00	30.69	30.69	30.69	0.200	0.00
*** SPECIALTY ITEMS								
SS SHOCK ABSORBERS	(90)	NS	5.00	0.00	0.00	0.00	0.000	9.50
SS BALL JOINTS	(91)	NS	1.00	0.00	0.00	0.00	0.000	49.00
SS FRONT END ALIGN	(92)	NS	2.00	0.00	0.00	0.00	0.000	11.00
SS BRAKE JOB	(93)	NS	2.00	0.00	0.00	0.00	0.000	70.00
SS EXHAUST SYSTEM	(94)	NS	3.00	0.00	0.00	0.00	0.000	115.00
SS TUNEUP	(95)	NS	8.00	0.00	0.00	0.00	0.000	32.00

MFG	MODEL YEAR	VEHICLE(VID)	BODY CLASS	CID	CONFIG	CYLIN	TRANS
FORD	1974	FORD GALAXIE-CUSTOM	(6) STAND	400	V	8	AUTO

ITEM(MITEM)		TYPE	FREQ-FACT	OLR, MAT, COST	SS MAT, COST	IND, MAT, COST	LABOR HRS	SPEC TOT COST
---- POWER TRAIN AND EMISSIONS CONTROL								
WHEEL ALIGNMENT	(35)	NS	2.00	0.00	0.00	0.00	1.900	0.00
---- COOLING								
WATER PUMP	(57)	NS	1.00	36.95	50.29	50.29	2.400	0.00
RADIATOR	(58)	NS	0.50	149.70	149.70	149.70	1.300	0.00
---- POWER TRAIN								
OIL PUMP	(50)	NS	0.30	27.00	24.02	24.02	2.000	0.00
CARBURETOR	(51)	NS	0.79	67.35	67.35	67.35	0.600	0.00
FUEL PUMP	(52)	NS	2.00	17.20	14.87	14.87	0.800	0.00
HOSES & BELTS	(54)	NS	3.00	31.75	25.62	33.15	1.500	0.00
UNIVERSAL JOINTS	(62)	NS	1.00	13.00	11.00	13.50	0.900	0.00
DISTRIBUTOR CAP	(79)	NS	1.00	6.30	6.20	6.20	0.000	0.00
ROTOR	(80)	NS	4.00	1.50	1.25	1.25	0.000	0.00
POINTS & CONDENSER	(81)	NS	0.00	0.00	0.00	0.00	0.000	0.00
SPARK PLUGS	(82)	NS	0.00	0.00	0.00	0.00	0.000	0.00
SPARK PLUG WIRES	(83)	NS	1.00	16.70	17.60	17.60	0.700	0.00
---- ELECTRICAL								
GENERATOR/ALTERNATOR	(55)	NS	0.80	48.30	48.30	48.30	0.900	0.00
STARTER	(96)	NS	0.80	40.75	40.75	40.75	0.700	0.00
BATTERY	(77)	NS	2.80	30.00	30.00	30.00	0.000	0.00
VOLTAGE REGULATOR	(78)	NS	1.00	17.59	17.00	17.00	0.600	0.00
---- EXHAUST								
EXHAUST PIPE	(72)	NS	2.00	59.90	21.24	21.24	0.400	0.00
MUFFLER	(73)	NS	3.00	46.25	28.84	28.84	0.400	0.00
TAILPIPE	(74)	NS	0.00	0.00	15.95	15.95	0.400	0.00
---- BRAKING,STEERING,SUSPENSION								
BRAKE FLUID	(30)	NS	1.00	3.50	3.50	3.50	0.000	0.00
POWER STEERING PUMP	(53)	NS	0.30	55.30	55.30	55.30	1.700	0.00
WHEEL BEARINGS	(59)	NS	0.00	0.00	0.00	0.00	0.000	0.00
SHOCK ABSORBERS	(60)	NS	5.00	16.80	8.95	9.50	0.400	0.00
BALL JOINTS	(61)	NS	1.00	72.45	13.50	13.50	2.000	0.00
FRONT BRAKES-SHOES	(63)	NS	3.00	32.00	20.15	20.15	2.100	0.00
FRONT BRAKES-DRUMS	(64)	NS	1.00	0.00	0.00	0.00	1.600	0.00
REAR BRAKES-SHOES	(65)	NS	2.00	22.05	14.40	14.40	2.100	0.00
REAR BRAKES-DRUMS	(66)	NS	1.00	0.00	0.00	0.00	1.000	0.00
MASTER CYLINDER	(67)	NS	0.40	19.84	22.93	22.93	1.300	0.00
WHEEL CYLINDER	(68)	NS	1.00	11.50	11.12	11.12	2.600	0.00
BRAKE HOSE	(69)	NS	0.80	14.05	29.38	29.38	0.900	0.00
BRAKE BOOSTER	(70)	NS	0.25	81.85	81.85	81.85	0.900	0.00
STEERING TIE ROD ENDS	(71)	NS	1.00	23.50	24.56	24.56	1.200	0.00
---- CHASSIS								
W/S WASHER & PUMP	(75)	NS	1.00	10.35	10.30	10.30	0.500	0.00
WIPER BLADES	(76)	NS	4.00	2.75	4.45	4.45	0.000	0.00
A/C COMPRESSOR ASSEMBLY	(84)	NS	0.20	114.95	68.35	68.35	1.000	0.00
A/C RECEIVER	(85)	NS	0.20	108.20	108.20	108.20	2.500	0.00
POWER WINDOWS/SEATS	(86)	NS	0.00	0.00	0.00	0.00	0.000	0.00
HEATER CORE	(87)	NS	0.50	25.95	25.95	25.95	1.200	0.00
LAMPS/BULBS/FLASHER	(88)	NS	1.00	5.00	5.00	5.00	0.000	0.00

*--- TIRES								
TIRES	(89)	NS	12.00	56.05	56.05	56.05	0.200	0.00
*--- SPECIALTY ITEMS								
SS SHOCK ABSORBERS	(90)	NS	5.00	0.00	0.00	0.00	0.000	9.50
SS BALL JOINTS	(91)	NS	1.00	0.00	0.00	0.00	0.000	49.00
SS FRONT END ALIGN	(92)	NS	2.00	0.00	0.00	0.00	0.000	9.00
SS BRAKE JOB	(93)	NS	2.00	0.00	0.00	0.00	0.000	70.00
SS EXHAUST SYSTEM	(94)	NS	3.00	0.00	0.00	0.00	0.000	70.00
SS TUNEUP	(95)	NS	4.00	0.00	0.00	0.00	0.000	26.00
SS KING PINS & BUSHINGS	(96)	NS	1.00	0.00	0.00	0.00	0.000	49.00

MFG	MODEL YEAR	VEHICLE(VID)	BODY CLASS	CID	CONFIG	CYLIN	TRANS
GM	1974	PONTIAC GRAND PRIX (11)	INTER	400	V	8	AUTO

ITEM(HITEM)		TYPE	FREQ.FACT	DLR. MAT. COST	SS MAT. COST	IND. MAT. COST	LABOR HRS	SPEC TOT COST
---- POWER TRAIN AND EMISSIONS CONTROL								
WHEEL ALIGNMENT	(35)	NS	2.00	0.00	0.00	0.00	1.900	0.00
---- COOLING								
WATER PUMP	(57)	NS	1.00	39.75	32.84	32.84	1.600	0.00
RADIATOR	(58)	NS	0.50	206.35	206.35	206.34	1.000	0.00
---- POWER TRAIN								
OIL PUMP	(50)	NS	0.30	26.00	25.73	25.73	3.400	0.00
CARBURETOR	(51)	NS	0.75	57.45	57.45	57.45	1.000	0.00
FUEL PUMP	(52)	NS	2.00	25.61	25.61	25.61	0.500	0.00
HOSES & BELTS	(54)	NS	0.00	0.00	0.00	0.00	0.000	0.00
UNIVERSAL JOINTS	(62)	NS	1.00	16.84	12.00	14.00	1.000	0.00
DISTRIBUTOR CAP	(79)	NS	1.00	6.55	6.55	6.55	0.000	0.00
ROTOR	(80)	NS	4.00	2.31	2.35	2.35	0.000	0.00
POINTS & CONDENSER	(81)	NS	0.00	0.00	0.00	0.00	0.000	0.00
SPARK PLUGS	(82)	NS	0.00	0.00	0.00	0.00	0.000	0.00
SPARK PLUG WIRES	(83)	NS	1.00	18.10	16.80	16.80	0.700	0.00
---- ELECTRICAL								
GENERATOR/ALTERNATOR	(55)	NS	0.80	74.50	74.50	74.50	0.900	0.00
STARTER	(56)	NS	0.80	48.50	48.50	48.50	1.000	0.00
BATTERY	(77)	NS	2.80	30.00	30.00	30.00	0.000	0.00
VOLTAGE REGULATOR	(78)	NS	1.00	22.00	22.00	22.00	1.200	0.00
---- EXHAUST								
EXHAUST PIPE	(72)	NS	2.00	42.80	46.74	46.74	1.000	0.00
MUFFLER	(73)	NS	3.00	44.60	48.72	48.72	1.000	0.00
TAILPIPE	(74)	NS	3.00	37.30	45.36	45.36	1.000	0.00
---- BRAKING,STEERING,SUSPENSION								
BRAKE FLUID	(30)	NS	1.00	3.50	3.50	3.50	0.000	0.00
POWER STEERING PUMP	(53)	NS	0.30	68.89	68.89	68.89	0.900	0.00
WHEEL BEARINGS	(59)	NS	0.00	0.00	0.00	0.00	0.000	0.00
SHOCK ABSORBERS	(60)	NS	5.00	14.75	8.95	9.50	0.400	0.00
BALL JOINTS	(61)	NS	1.00	26.90	25.86	25.86	1.600	0.00
FRONT BRAKES-SHOES	(63)	NS	3.00	32.25	23.30	23.30	1.200	0.00
FRONT BRAKES-DRUMS	(64)	NS	1.00	0.00	0.00	0.00	1.800	0.00
REAR BRAKES-SHOES	(65)	NS	2.00	21.50	12.60	12.60	1.600	0.00
REAR BRAKES-DRUMS	(66)	NS	1.00	0.00	0.00	0.00	1.000	0.00
MASTER CYLINDER	(67)	NS	0.40	13.35	12.08	12.08	1.400	0.00
WHEEL CYLINDER	(68)	NS	1.00	16.42	16.24	16.24	3.400	0.00
BRAKE HOSE	(69)	NS	0.80	46.80	36.67	36.67	0.900	0.00
BRAKE BOOSTER	(70)	NS	0.25	14.90	14.90	14.90	1.300	0.00
STEERING TIE ROD ENDS	(71)	NS	1.00	22.30	37.28	37.28	1.400	0.00
---- CHASSIS								
W/S WASHER & PUMP	(75)	NS	1.00	16.95	19.50	19.50	0.500	0.00
WIPER BLADES	(76)	NS	4.00	4.00	3.85	3.85	0.000	0.00
A/C COMPRESSOR ASSEMBLY	(84)	NS	0.20	182.10	102.00	102.00	2.800	0.00
A/C RECEIVER	(85)	NS	0.20	117.60	117.60	117.60	3.000	0.00
POWER WINDOWS/SEATS	(86)	NS	0.00	0.00	0.00	0.00	0.000	0.00
HEATER CORE	(87)	NS	0.50	40.65	40.65	40.65	4.000	0.00
LAMPS/BULBS/FLASHER	(88)	NS	1.00	5.00	5.00	5.00	0.000	0.00

*--- TIRES								
TIRES	(89)	NS	16.00	30.69	30.69	30.69	0.200	0.00
*--- SPECIALTY ITEMS								
SS SHOCK ABSORBERS	(90)	NS	5.00	0.20	0.00	0.00	0.000	9.50
SS BALL JOINTS	(91)	NS	1.00	0.20	0.00	0.00	0.000	49.00
SS FRONT END ALIGN	(92)	NS	2.00	0.20	0.00	0.00	0.000	11.00
SS BRAKE JOB	(93)	NS	2.00	0.20	0.00	0.00	0.000	70.00
SS EXHAUST SYSTEM	(94)	NS	3.00	0.20	0.00	0.00	0.000	175.00
SS TUNEUP	(95)	NS	8.00	0.20	0.00	0.00	0.000	32.00

MFG	MODEL YEAR	VEHICLE(VID)	BODY CLASS	CID	CONFIG	CYLIN	TRANS
FORD	1974	FORD TORINO (12)	INTER	351	V	8	AUTO

ITEM(MITEM)	TYPE	FREQ.FACT	DLR. MAT. COST	SS MAT. COST	IND. MAT. COST	LABOR HRS	SPEC TOT COST
*** POWER TRAIN AND EMISSIONS CONTROL							
WHEEL ALIGNMENT (35)	NS	2.00	0.00	0.00	0.00	1.900	0.00
*** COOLING							
WATER PUMP (57)	NS	1.00	47.75	50.29	50.29	2.100	0.00
RADIATOR (58)	NS	0.50	127.10	127.10	127.10	1.300	0.00
*** POWER TRAIN							
OIL PUMP (50)	NS	0.30	27.00	24.02	24.02	2.300	0.00
CARBURETOR (51)	NS	0.75	67.35	67.35	67.35	0.700	0.00
FUEL PUMP (52)	NS	2.00	17.00	14.87	14.87	0.800	0.00
HOSES & BELTS (54)	NS	3.00	29.90	23.32	33.44	1.300	0.00
UNIVERSAL JOINTS (62)	NS	1.00	13.00	11.00	11.98	0.900	0.00
DISTRIBUTOR CAP (79)	NS	1.00	6.30	6.20	6.20	0.000	0.00
ROTOR (80)	NS	4.00	1.25	1.25	1.25	0.000	0.00
POINTS & CONDENSER (81)	NS	0.00	0.00	0.00	0.00	0.000	0.00
SPARK PLUGS (82)	NS	0.00	0.00	0.00	0.00	0.000	0.00
SPARK PLUG WIRES (83)	NS	1.00	38.10	17.16	17.16	0.700	0.00
*** ELECTRICAL							
GENERATOR/ALTERNATOR (55)	NS	0.80	48.30	48.30	48.30	1.100	0.00
STARTER (56)	NS	0.80	39.40	39.40	39.40	0.700	0.00
BATTERY (77)	NS	2.80	30.00	30.00	30.00	0.000	0.00
VOLTAGE REGULATOR (78)	NS	1.00	17.59	17.00	17.00	0.600	0.00
*** EXHAUST							
EXHAUST PIPE (72)	NS	2.00	54.35	53.97	53.97	0.500	0.00
MUFFLER (73)	NS	3.00	52.60	31.14	31.14	0.500	0.00
TAILPIPE (74)	NS	3.00	0.20	19.90	19.90	0.500	0.00
*** BRAKING,STEERING,SUSPENSION							
BRAKE FLUID (30)	NS	1.00	3.50	3.50	3.50	0.000	0.00
POWER STEERING PUMP (53)	NS	0.30	55.30	55.30	55.30	1.300	0.00
WHEEL BEARINGS (59)	NS	0.00	0.00	0.00	0.00	0.000	0.00
SHOCK ABSORBERS (60)	NS	5.00	10.20	8.95	9.55	0.400	0.00
BALL JOINTS (61)	NS	1.00	72.45	42.03	42.03	4.300	0.00
FRONT BRAKES,SHOES (63)	NS	3.00	27.85	20.15	20.15	2.400	0.00
FRONT BRAKES-DRUMS (64)	NS	1.00	0.00	0.00	0.00	1.800	0.00
REAR BRAKES-SHOES (65)	NS	2.00	24.00	16.95	16.95	2.100	0.00
REAR BRAKES-DRUMS (66)	NS	1.00	0.00	0.00	0.00	1.000	0.00
MASTER CYLINDER (67)	NS	0.40	20.50	22.93	22.93	1.300	0.00
WHEEL CYLINDER (68)	NS	1.00	5.55	15.36	15.36	2.600	0.00
BRAKE HOSE (69)	NS	0.80	10.25	30.80	30.80	0.900	0.00
BRAKE BOOSTER (70)	NS	0.25	88.95	88.95	88.95	0.900	0.00
STEERING TIE ROD ENDS (71)	NS	1.00	13.35	24.56	24.56	1.200	0.00
*** CHASSIS							
W/S WASHER & PUMP (75)	NS	1.00	10.35	10.30	10.30	0.500	0.00
WIPER BLADES (76)	NS	4.00	2.95	3.85	3.85	0.000	0.00
A/C COMPRESSOR ASSEMBLY (84)	NS	0.20	114.55	68.35	68.35	1.500	0.00
A/C RECEIVER (85)	NS	0.20	81.05	81.05	81.05	2.500	0.00
POWER WINDOWS/SEATS (86)	NS	0.00	0.00	0.00	0.00	0.000	0.00
HEATER CORE (87)	NS	0.50	46.90	41.60	41.60	3.200	0.00
LAMPS/BULBS/FLASHER (88)	NS	1.00	5.00	5.00	5.00	0.000	0.00

-- TIRES								
TIRES	(89)	NS	16.00	34.84	34.84	34.84	0.200	0.00
-- SPECIALTY ITEMS								
SS SHOCK ABSORBERS	(90)	NS	5.00	0.00	0.00	0.00	0.000	9.50
SS BALL JOINTS	(91)	NS	1.00	0.00	0.00	0.00	0.000	49.00
SS FRONT END ALIGN	(92)	NS	2.00	0.00	0.00	0.00	0.000	11.00
SS BRAKE JOB	(93)	NS	2.00	0.00	0.00	0.00	0.000	70.00
SS EXHAUST SYSTEM	(94)	NS	3.00	0.00	0.00	0.00	0.000	120.00
SS TUNEUP	(95)	NS	8.00	0.00	0.00	0.00	0.000	32.00

MFG	MODEL YEAR	VEHICLE(VID)	BODY CLASS	CID	CONFIG	CYLIN	TRANS
CHRYS	1974	PLYMOUTH SATELLITE/BELVEDERE/FURY (13)	INTER	318	V	8	AUTO

ITEM(MITEM)	TYPE	FREQ.FACT	DLR. MAT. COST	SS MAT. COST	IND. MAT. COST	LABOR HRS	SPEC TOT COST
---- POWER TRAIN AND EMISSIONS CONTROL							
WHEEL ALIGNMENT (35)	NS	2.00	0.00	0.00	0.00	1.900	0.00
---- COOLING							
WATER PUMP (57)	NS	1.00	33.94	32.55	32.55	1.700	0.00
RADIATOR (58)	NS	0.50	134.00	134.00	134.00	1.300	0.00
---- POWER TRAIN							
OIL PUMP (50)	NS	0.30	24.92	23.45	23.45	2.500	0.00
CARBURETOR (51)	NS	0.75	44.50	44.50	44.50	0.900	0.00
FUEL PUMP (52)	NS	2.00	16.46	14.60	14.60	0.900	0.00
HOSES & BELTS (54)	NS	3.00	31.91	21.38	28.55	1.400	0.00
UNIVERSAL JOINTS (62)	NS	1.00	14.90	12.81	13.75	0.800	0.00
DISTRIBUTOR CAP (79)	NS	1.00	4.44	4.44	4.44	0.000	0.00
ROTOR (80)	NS	4.00	1.25	1.18	1.18	0.000	0.00
POINTS & CONDENSER (81)	NS	0.00	0.00	0.00	0.00	0.000	0.00
SPARK PLUGS (82)	NS	0.00	0.00	0.00	0.00	0.000	0.00
SPARK PLUG WIRES (83)	NS	1.00	15.20	16.74	16.74	0.700	0.00
---- ELECTRICAL							
GENERATOR/ALTERNATOR (55)	NS	0.80	56.85	56.85	56.85	0.700	0.00
STARTER (56)	NS	0.80	56.20	56.20	56.20	0.900	0.00
BATTERY (77)	NS	2.80	30.00	30.00	30.00	0.000	0.00
VOLTAGE REGULATOR (78)	NS	1.00	21.50	20.77	20.77	0.600	0.00
---- EXHAUST							
EXHAUST PIPE (72)	NS	2.00	44.75	36.12	36.12	0.700	0.00
MUFFLER (73)	NS	3.00	22.80	21.92	21.92	0.700	0.00
TAILPIPE (74)	NS	3.00	11.05	11.34	11.34	0.700	0.00
---- BRAKING,STEERING,SUSPENSION							
BRAKE FLUID (30)	NS	1.00	3.50	3.50	3.50	0.000	0.00
POWER STEERING PUMP (53)	NS	0.30	79.14	79.14	79.14	1.200	0.00
WHEEL BEARINGS (59)	NS	0.00	0.00	0.00	0.00	1.800	0.00
SHOCK ABSORBERS (60)	NS	5.00	14.95	8.95	9.50	0.500	0.00
BALL JOINTS (61)	NS	1.00	32.69	27.17	27.17	2.200	0.00
FRONT BRAKES-SHOES (63)	NS	3.00	25.44	16.90	16.90	1.600	0.00
FRONT BRAKES-DRUMS (64)	NS	1.00	0.00	0.00	0.00	1.800	0.00
REAR BRAKES-SHOES (65)	NS	2.00	26.40	14.70	14.70	1.700	0.00
REAR BRAKES-DRUMS (66)	NS	1.00	0.00	0.00	0.00	1.000	0.00
MASTER CYLINDER (67)	NS	0.40	23.21	18.18	18.18	2.100	0.00
WHEEL CYLINDER (68)	NS	1.00	15.72	10.70	10.70	3.000	0.00
BRAKE HOSE (69)	NS	0.80	17.28	23.90	23.90	0.900	0.00
BRAKE BOOSTER (70)	NS	0.25	97.78	97.78	97.78	1.000	0.00
STEERING TIE ROD ENDS (71)	NS	1.00	17.80	7.88	7.88	0.800	0.00
---- CHASSIS							
W/S WASHER & PUMP (75)	NS	1.00	12.27	10.00	10.00	0.500	0.00
WIPER BLADES (76)	NS	4.00	2.70	3.85	3.85	0.000	0.00
A/C COMPRESSOR ASSEMBLY (84)	NS	0.20	127.39	99.60	99.60	2.500	0.00
A/C RECEIVER (85)	NS	0.20	112.75	112.75	112.75	2.000	0.00
POWER WINDOWS/SEATS (86)	NS	0.00	0.00	0.00	0.00	0.000	0.00
HEATER CORE (87)	NS	0.50	64.89	64.89	64.89	3.700	0.00
LAMPS/BULBS/FLASHER (88)	NS	1.00	5.00	5.00	5.00	0.000	0.00

---- TIRES								
TIRES	(89)	NS	16.00	26.13	26.13	26.13	0.200	0.00
---- SPECIALTY ITEMS								
SS SHOCK ABSORBERS	(90)	NS	5.20	0.00	0.00	0.00	0.000	9.50
SS BALL JOINTS	(91)	NS	1.00	0.00	0.00	0.00	0.000	49.00
SS FRONT END ALIGN	(92)	NS	2.00	0.00	0.00	0.00	0.000	13.00
SS BRAKE JOB	(93)	NS	2.00	0.00	0.00	0.00	0.000	70.00
SS EXHAUST SYSTEM	(94)	NS	3.00	0.00	0.00	0.00	0.000	86.00
SS TUNEUP	(95)	NS	8.00	0.00	0.00	0.00	0.000	32.00

MFG	MODEL YEAR	VEHICLE(VID)	BODY CLASS	CID	CONFIG	CYLIN	TRANS
AMC	1974	AMC MATADOR	(14) INTER	360	V	8	AUTO

ITEM(MITEM)	TYPE	FREQ-FACT	DLR. MAT. COST	SS MAT. COST	IND. MAT. COST	LABOR HRS	SPEC TOT COST
**** POWER TRAIN AND EMISSIONS CONTROL							
WHEEL ALIGNMENT (35)	NS	2.00	0.00	0.00	0.00	1.900	0.00
**** COOLING							
WATER PUMP (57)	NS	1.00	28.17	35.17	35.17	2.300	0.00
RADIATOR (58)	NS	0.50	127.13	127.13	127.13	2.700	0.00
**** POWER TRAIN							
OIL PUMP (50)	NS	0.30	22.83	22.83	22.83	0.900	0.00
CARBURETOR (51)	NS	0.75	67.35	67.35	67.35	0.700	0.00
FUEL PUMP (52)	NS	2.00	15.85	15.85	15.85	1.000	0.00
HOSES & BELTS (54)	NS	3.00	21.32	22.56	33.80	1.800	0.00
UNIVERSAL JOINTS (62)	NS	1.00	10.00	8.50	11.50	1.000	0.00
DISTRIBUTOR CAP (79)	NS	1.00	6.55	6.55	6.55	0.000	0.00
ROTOR (80)	NS	4.00	2.31	2.35	2.35	0.000	0.00
POINTS & CONDENSER (81)	NS	6.00	6.61	7.35	7.35	0.000	0.00
SPARK PLUGS (82)	NS	6.00	12.72	12.96	12.96	0.000	0.00
SPARK PLUG WIRES (83)	NS	1.00	14.42	21.21	21.21	0.700	0.00
**** ELECTRICAL							
GENERATOR/ALTERNATOR (55)	NS	0.80	57.95	57.95	57.95	0.800	0.00
STARTER (56)	NS	0.80	38.85	38.85	38.85	0.800	0.00
BATTERY (77)	NS	2.80	30.00	30.00	30.00	0.000	0.00
VOLTAGE REGULATOR (78)	NS	1.00	23.92	23.10	23.10	0.500	0.00
**** EXHAUST							
EXHAUST PIPE (72)	NS	2.00	30.48	26.00	26.00	0.500	0.00
MUFFLER (73)	NS	3.00	27.31	20.88	20.88	0.500	0.00
TAILPIPE (74)	NS	3.00	13.38	13.13	13.13	0.500	0.00
**** BRAKING,STEERING,SUSPENSION							
BRAKE FLUID (30)	NS	1.00	3.50	3.50	3.50	0.000	0.00
POWER STEERING PUMP (53)	NS	0.30	64.60	64.60	64.60	0.800	0.00
WHEEL BEARINGS (59)	NS	0.00	0.00	0.00	0.00	0.000	0.00
SHOCK ABSORBERS (60)	NS	5.00	11.62	8.95	9.50	0.400	0.00
BALL JOINTS (61)	NS	1.00	25.11	24.47	24.47	3.200	0.00
FRONT BRAKES-SHOES (63)	NS	3.00	29.01	18.20	18.20	1.600	0.00
FRONT BRAKES-DRUMS (64)	NS	1.00	0.00	0.00	0.00	1.800	0.00
REAR BRAKES-SHOES (65)	NS	2.00	24.50	13.65	13.65	1.200	0.00
REAR BRAKES-DRUMS (66)	NS	1.00	0.00	0.00	0.00	1.000	0.00
MASTER CYLINDER (67)	NS	0.40	19.77	21.06	21.06	1.700	0.00
WHEEL CYLINDER (68)	NS	1.00	15.32	9.82	9.82	2.500	0.00
BRAKE HOSE (69)	NS	0.80	16.58	18.93	18.93	0.900	0.00
BRAKE BOOSTER (70)	NS	0.25	15.65	15.65	15.65	1.800	0.00
STEERING TIE ROD ENDS (71)	NS	1.00	17.50	19.58	19.58	1.800	0.00
**** CHASSIS							
W/S WASHER & PUMP (75)	NS	1.00	15.03	13.50	13.50	0.500	0.00
WIPER BLADES (76)	NS	4.00	3.08	3.85	3.85	0.000	0.00
A/C COMPRESSOR ASSEMBLY (84)	NS	0.20	123.75	123.75	123.75	2.800	0.00
A/C RECEIVER (85)	NS	0.20	29.95	29.95	29.95	1.700	0.00
POWER WINDOWS/SEATS (86)	NS	1.00	0.00	0.00	0.00	0.000	0.00
HEATER CORE (87)	NS	0.50	35.59	35.59	35.59	1.600	0.00
LAMPS/BULBS/FLASHER (88)	NS	1.00	5.00	5.00	5.00	0.000	0.00

---- TIRES								
TIMES	(89)	NS	16.00	28.32	28.32	28.32	0.200	0.00
---- SPECIALTY ITEMS								
SS SHOCK ABSORBERS	(90)	NS	5.00	0.00	0.00	0.00	0.000	9.50
SS BALL JOINTS	(91)	NS	1.00	0.00	0.00	0.00	0.000	49.00
SS FRONT END ALIGN	(92)	NS	2.00	0.00	0.00	0.00	0.000	11.00
SS BRAKE JOB	(93)	NS	2.00	0.00	0.00	0.00	0.000	70.00
SS EXHAUST SYSTEM	(94)	NS	3.00	0.00	0.00	0.00	0.000	87.00
SS TUNEUP	(95)	NS	8.00	0.00	0.00	0.00	0.000	32.00

MFG	MODEL YEAR	VEHICLE(VID)	BODY CLASS	CID	CONFIG	CYLIN	TRANS
GM	1974	CHEVROLET NOVA	(15) COMP	350	V	8	AUTO

ITEM(#ITEM)		TYPE	FREQ.FACT	DLR. MAT. COST	SS MAT. COST	IND. MAT. COST	LABOR HRS	SPEC TOT COST
**** POWER TRAIN AND EMISSIONS CONTROL								
WHEEL ALIGNMENT	(35)	NS	2.00	0.00	0.00	0.00	1.400	0.00
**** COOLING								
WATER PUMP	(57)	NS	1.00	25.00	40.96	40.96	1.200	0.00
RADIATOR	(58)	NS	0.50	142.54	142.54	142.54	0.800	0.00
**** POWER TRAIN								
OIL PUMP	(50)	NS	0.30	20.85	19.95	19.95	2.700	0.00
CARBURETOR	(51)	NS	0.75	54.60	54.60	54.60	0.600	0.00
FUEL PUMP	(52)	NS	2.00	14.00	14.00	14.00	0.900	0.00
HOSES & BELTS	(54)	NS	0.00	0.00	0.00	0.00	0.000	0.00
UNIVERSAL JOINTS	(62)	NS	1.00	16.20	13.20	14.00	0.900	0.00
DISTRIBUTOR CAP	(79)	NS	1.00	11.65	10.85	10.85	0.000	0.00
ROTOR	(80)	NS	4.00	3.65	3.40	3.40	0.000	0.00
POINTS & CONDENSER	(81)	NS	0.00	0.00	0.00	0.00	0.000	0.00
SPARK PLUGS	(82)	NS	0.00	0.00	0.00	0.00	0.000	0.00
SPARK PLUG WIRES	(83)	NS	1.00	41.50	19.47	19.47	0.700	0.00
**** ELECTRICAL								
GENERATOR/ALTERNATOR	(55)	NS	0.80	74.50	74.50	74.50	0.500	0.00
STARTER	(56)	NS	0.80	47.50	47.50	47.50	0.700	0.00
BATTERY	(77)	NS	2.80	30.00	30.00	30.00	0.000	0.00
VOLTAGE REGULATOR	(78)	NS	1.00	22.00	22.00	22.00	0.900	0.00
**** EXHAUST								
EXHAUST PIPE	(72)	NS	2.00	41.25	33.55	33.55	0.600	0.00
MUFFLER	(73)	NS	3.00	32.75	33.85	33.85	0.600	0.00
TAILPIPE	(74)	NS	3.00	17.00	14.33	14.33	0.600	0.00
**** BRAKING,STEERING,SUSPENSION								
BRAKE FLUID	(30)	NS	1.00	3.50	3.50	3.50	0.000	0.00
POWER STEERING PUMP	(53)	NS	0.30	71.85	71.85	71.85	0.800	0.00
WHEEL BEARINGS	(59)	NS	0.00	0.00	0.00	0.00	0.000	0.00
SHOCK ABSORBERS	(60)	NS	5.00	14.75	8.95	9.50	0.500	0.00
BALL JOINTS	(61)	NS	1.00	30.10	28.21	28.21	1.600	0.00
FRONT BRAKES-SHOES	(63)	NS	3.00	25.50	15.00	15.00	1.500	0.00
FRONT BRAKES-DRUMS	(64)	NS	1.00	0.00	0.00	0.00	1.000	0.00
REAR BRAKES-SHOES	(65)	NS	2.00	21.25	12.60	12.60	1.600	0.00
REAR BRAKES-DRUMS	(66)	NS	1.00	0.00	0.00	0.00	1.000	0.00
MASTER CYLINDER	(67)	NS	0.40	14.10	13.06	13.06	1.200	0.00
WHEEL CYLINDER	(68)	NS	1.00	7.08	13.18	13.18	2.400	0.00
BRAKE HOSE	(69)	NS	0.80	30.70	24.77	24.77	0.900	0.00
BRAKE BOOSTER	(70)	NS	0.00	0.00	0.00	0.00	0.000	0.00
STEERING TIE ROD ENDS	(71)	NS	1.00	19.59	15.50	15.50	1.400	0.00
**** CHASSIS								
W/S WASHER & PUMP	(75)	NS	1.00	16.95	19.50	19.50	0.500	0.00
WIPER BLADES	(76)	NS	4.00	4.20	4.89	4.90	0.000	0.00
A/C COMPRESSOR ASSEMBLY	(84)	NS	0.00	0.00	0.00	0.00	0.000	0.00
A/C RECEIVER	(85)	NS	0.00	0.00	0.00	0.00	0.000	0.00
POWER WINDOWS/SEATS	(86)	NS	0.00	0.00	0.00	0.00	0.000	0.00
HEATER CORE	(87)	NS	0.50	42.00	42.00	42.00	1.300	0.00
LAMPS/BULBS/FLASHER	(88)	NS	1.00	5.00	5.00	5.00	0.020	0.00

**** TIRES								
TIRES	(89)	NS	16.00	26.32	26.32	26.32	0.200	0.00
**** SPECIALTY ITEMS								
SS SHOCK ABSORBERS	(90)	NS	5.00	0.00	0.00	0.00	0.000	9.50
SS BALL JOINTS	(91)	NS	1.00	0.00	0.00	0.00	0.000	49.00
SS FRONT END ALIGN	(92)	NS	2.00	0.00	0.00	0.00	0.000	9.00
SS BRAKE JOB	(93)	NS	2.00	0.00	0.00	0.00	0.000	50.00
SS EXHAUST SYSTEM	(94)	NS	3.00	0.00	0.00	0.00	0.000	90.00
SS TUNEUP	(95)	NS	8.00	0.00	0.00	0.00	0.000	30.00

MFG	MODEL YEAR	VEHICLE(VID)	BODY CLASS	CID	CONFIG	CYLIN	TRANS
GM	1974	CHEVOLET CAMERO (16)	COMP	350	V	8	AUTO

ITEM(NITEM)	TYPE	FREQ.FACT	DLR. MAT. COST	SS MAT. COST	IND. MAT. COST	LABOR HRS	SPEC TOT COST
**** POWER TRAIN AND EMISSIONS CONTROL							
WHEEL ALIGNMENT (35)	NS	2.00	0.00	0.00	0.00	1.000	0.00
**** COOLING							
WATER PUMP (57)	NS	1.00	25.00	40.96	40.96	1.400	0.00
RADIATOR (58)	NS	0.50	226.75	226.75	226.75	0.800	0.00
**** POWER TRAIN							
OIL PUMP (50)	NS	0.30	20.85	19.95	19.95	2.500	0.00
CARBURETOR (51)	NS	0.75	54.60	54.60	54.60	0.600	0.00
FUEL PUMP (52)	NS	2.00	14.00	14.00	14.00	0.900	0.00
HOSES & BELTS (54)	NS	0.00	0.00	0.00	0.00	0.000	0.00
UNIVERSAL JOINTS (62)	NS	1.00	17.80	13.20	14.00	0.900	0.00
DISTRIBUTOR CAP (79)	NS	1.00	11.65	10.85	10.85	0.000	0.00
ROTOR (80)	NS	4.00	3.65	3.40	3.40	0.000	0.00
POINTS & CONDENSER (81)	NS	0.00	0.00	0.00	0.00	0.000	0.00
SPARK PLUGS (82)	NS	0.00	0.00	0.00	0.00	0.000	0.00
SPARK PLUG WIRES (83)	NS	1.00	41.50	41.50	41.90	0.700	0.00
**** ELECTRICAL							
GENERATOR/ALTERNATOR (55)	NS	0.80	74.50	74.50	74.50	0.500	0.00
STARTER (56)	NS	0.80	47.50	47.50	47.50	0.700	0.00
BATTERY (77)	NS	2.80	30.00	30.00	30.00	0.000	0.00
VOLTAGE REGULATOR (78)	NS	1.00	22.00	22.00	22.00	0.900	0.00
**** EXHAUST							
EXHAUST PIPE (72)	NS	2.00	36.00	19.98	19.98	0.600	0.00
MUFFLER (73)	NS	3.00	31.50	33.09	33.09	0.600	0.00
TAILPIPE (74)	NS	3.00	17.50	7.91	7.91	0.600	0.00
**** BRAKING.STEERING.SUSPENSION							
BRAKE FLUID (30)	NS	1.00	3.50	3.50	3.50	0.000	0.00
POWER STEERING PUMP (53)	NS	0.30	71.85	71.85	71.85	0.900	0.00
WHEEL BEARINGS (59)	NS	0.00	0.00	0.00	0.00	0.000	0.00
SHOCK ABSORBERS (60)	NS	5.00	14.75	8.95	9.50	0.500	0.00
BALL JOINTS (61)	NS	1.00	29.25	25.86	25.86	1.600	0.00
FRONT BRAKES-SHOES (63)	NS	3.00	38.25	23.30	23.30	1.200	0.00
FRONT BRAKES-DRUMS (64)	NS	1.00	0.00	0.00	0.00	1.800	0.00
REAR BRAKES-SHOES (65)	NS	2.00	21.05	12.60	12.60	1.600	0.00
REAR BRAKES-DRUMS (66)	NS	1.00	0.00	0.00	0.00	1.000	0.00
MASTER CYLINDER (67)	NS	0.40	13.35	12.08	12.08	1.200	0.00
WHEEL CYLINDER (68)	NS	1.00	18.20	17.30	17.30	3.600	0.00
BRAKE HOSE (69)	NS	0.80	40.25	43.06	43.06	0.900	0.00
BRAKE BOOSTER (70)	NS	0.25	17.00	17.00	17.00	1.800	0.00
STEERING TIE ROD ENDS (71)	NS	1.00	19.59	29.42	29.42	1.400	0.00
**** CHASSIS							
W/S WASHER & PUMP (75)	NS	1.00	16.95	19.50	19.50	0.500	0.00
WIPER BLADES (76)	NS	4.00	4.75	3.75	4.45	0.000	0.00
A/C COMPRESSOR ASSEMBLY (84)	NS	0.20	182.10	102.00	102.00	3.000	0.00
A/C RECEIVER (85)	NS	0.20	123.55	123.55	123.55	2.300	0.00
POWER WINDOWS/SEATS (86)	NS	0.00	0.00	0.00	0.00	0.000	0.00
HEATER CORE (87)	NS	0.50	42.25	42.25	42.25	3.500	0.00
LAMPS/BULBS/FLASHER (88)	NS	1.00	5.00	5.00	5.00	0.000	0.00

---- TIRES								
TIRES	(89)	NS	16.00	26.32	26.32	26.32	0.200	0.00
---- SPECIALTY ITEMS								
SS SHOCK ABSORBERS	(90)	NS	5.00	0.20	0.00	0.00	0.000	9.50
SS BALL JOINTS	(91)	NS	1.00	0.20	0.00	0.00	0.000	49.00
SS FRONT END ALIGN	(92)	NS	2.00	0.20	0.00	0.00	0.000	11.00
SS BRAKE JOB	(93)	NS	2.00	0.20	0.00	0.00	0.000	70.00
SS EXHAUST SYSTEM	(94)	NS	3.00	0.20	0.00	0.00	0.000	80.00
SS TUNEUP	(95)	NS	8.00	0.20	0.00	0.00	0.000	32.00

MFG	MODEL YEAR	VEHICLE(VID)	BODY CLASS	CID	CONFIG	CYLIN	TRANS
FORD	1974	FORD MUSTANG	(17) COMP	140	L	4	AUTO

ITEM(MITEM)		TYPE	FREQ.FACT	DLR. MAT. COST	SS MAT. COST	IND. MAT. COST	LABOR HRS	SPEC TOT COST
*** POWER TRAIN AND EMISSIONS CONTROL								
WHEEL ALIGNMENT	(35)	NS	2.00	0.00	0.00	0.00	1.400	0.00
*** COOLING								
WATER PUMP	(57)	NS	1.00	29.05	29.05	29.05	1.500	0.00
RADIATOR	(58)	NS	0.50	92.25	92.25	92.25	1.200	0.00
*** POWER TRAIN								
OIL PUMP	(50)	NS	0.30	7.05	7.05	7.05	2.700	0.00
CARBURETOR	(51)	NS	0.75	62.30	62.30	62.30	0.800	0.00
FUEL PUMP	(52)	NS	2.00	18.50	18.50	18.50	0.500	0.00
HOSES & BELTS	(54)	NS	3.00	18.28	14.65	21.55	1.100	0.00
UNIVERSAL JOINTS	(62)	NS	1.00	11.40	11.00	11.98	0.900	0.00
DISTRIBUTOR CAP	(79)	NS	1.00	4.70	4.50	4.50	0.000	0.00
ROTOR	(80)	NS	4.00	1.50	1.20	1.20	0.000	0.00
POINTS & CONDENSER	(81)	NS	0.00	0.00	0.00	0.00	0.000	0.00
SPARK PLUGS	(82)	NS	0.00	0.00	0.00	0.00	0.000	0.00
SPARK PLUG WIRES	(83)	NS	1.00	12.70	17.16	17.16	0.500	0.00
*** ELECTRICAL								
GENERATOR/ALTERNATOR	(55)	NS	0.80	45.80	45.80	45.80	0.800	0.00
STARTER	(56)	NS	0.80	41.90	41.90	41.90	0.700	0.00
BATTERY	(77)	NS	2.80	30.00	30.00	30.00	0.000	0.00
VOLTAGE REGULATOR	(78)	NS	1.00	17.59	17.00	17.00	0.600	0.00
*** EXHAUST								
EXHAUST PIPE	(72)	NS	2.00	12.95	27.25	27.25	0.500	0.00
MUFFLER	(73)	NS	3.00	70.39	43.97	43.97	0.500	0.00
TAILPIPE	(74)	NS	0.00	0.00	42.04	42.04	0.500	0.00
*** BRAKING.STEERING.SUSPENSION								
BRAKE FLUID	(30)	NS	1.00	3.50	3.50	3.50	0.000	0.00
POWER STEERING PUMP	(53)	NS	0.30	55.30	55.30	55.30	1.000	0.00
WHEEL BEARINGS	(59)	NS	0.00	0.00	0.00	0.00	0.000	0.00
SHOCK ABSORBERS	(60)	NS	5.00	16.60	8.95	9.50	0.400	0.00
BALL JOINTS	(61)	NS	1.00	66.30	33.94	33.94	2.700	0.00
FRONT BRAKES-SHOES	(63)	NS	3.00	20.75	20.75	20.75	1.300	0.00
FRONT BRAKES-DRUMS	(64)	NS	1.00	0.00	0.00	0.00	1.000	0.00
REAR BRAKES-SHOES	(65)	NS	2.00	24.10	13.80	13.80	1.600	0.00
REAR BRAKES-DRUMS	(66)	NS	1.00	0.00	0.00	0.00	1.000	0.00
MASTER CYLINDER	(67)	NS	0.40	22.10	19.60	19.60	1.200	0.00
WHEEL CYLINDER	(68)	NS	1.00	12.00	15.06	15.06	2.600	0.00
BRAKE HOSE	(69)	NS	0.80	20.40	20.62	20.62	0.900	0.00
BRAKE BOOSTER	(70)	NS	0.00	0.00	0.00	0.00	0.000	0.00
STEERING TIE ROD ENDS	(71)	NS	1.00	15.85	20.66	20.66	1.400	0.00
*** CHASSIS								
W/S WASHER & PUMP	(75)	NS	1.00	10.35	10.30	10.30	0.500	0.00
WIPER BLADES	(76)	NS	4.00	2.95	4.45	4.45	0.000	0.00
A/C COMPRESSOR ASSEMBLY	(84)	NS	0.00	0.00	0.00	0.00	0.000	0.00
A/C RECEIVER	(85)	NS	0.00	0.00	0.00	0.00	0.000	0.00
POWER WINDOWS/SEATS	(86)	NS	0.00	0.00	0.00	0.00	0.000	0.00
HEATER CORE	(87)	NS	0.50	24.10	24.10	24.10	2.000	0.00
LAMPS/BULBS/FLASHER	(88)	NS	1.00	5.00	5.00	5.00	0.000	0.00

*** TIRES								
TIRES	(89)	NS	16.00	24.03	24.03	24.03	0.200	0.00
*** SPECIALTY ITEMS								
SS SHOCK ABSORBERS	(90)	NS	5.00	0.20	0.00	0.00	0.000	9.50
SS BALL JOINTS	(91)	NS	1.00	0.20	0.20	0.00	0.000	40.00
SS FRONT END ALIGN	(92)	NS	2.00	0.20	0.00	0.00	0.000	9.00
SS BRAKE JOB	(93)	NS	2.00	0.20	0.00	0.00	0.000	70.00
SS EXHAUST SYSTEM	(94)	NS	3.00	0.20	0.00	0.00	0.000	95.00
SS TUNEUP	(95)	NS	8.00	0.20	0.00	0.00	0.000	24.00

MFG	MODEL YEAR	VEHICLE(VID)	BODY CLASS	CID	CONFIG	CYLIN	TRANS
FORD	1974	FORD MAVERICK	(18) COMP	200	L	6	AUTO

ITEM(MITEM)	TYPE	FREQ.FACT	OLR. MAT. COST	SS MAT. COST	IND. MAT. COST	LABOR HRS	SPEC TOT COST
*** POWER TRAIN AND EMISSIONS CONTROL							
WHEEL ALIGNMENT (35)	NS	2.00	0.00	0.00	0.00	1.400	0.00
*** COOLING							
WATER PUMP (57)	NS	1.00	46.15	29.04	29.04	1.500	0.00
RADIATOR (58)	NS	0.50	87.50	87.50	87.50	1.300	0.00
*** POWER TRAIN							
OIL PUMP (50)	NS	0.30	27.00	24.50	24.50	2.100	0.00
CARBURETOR (51)	NS	0.75	38.30	38.30	38.30	0.600	0.00
FUEL PUMP (52)	NS	2.00	18.95	19.04	19.04	0.600	0.00
HOSES & BELTS (54)	NS	3.00	19.16	14.89	19.25	1.200	0.00
UNIVERSAL JOINTS (62)	NS	1.00	11.40	11.00	11.98	0.900	0.00
DISTRIBUTOR CAP (79)	NS	1.00	5.65	5.30	5.30	0.000	0.00
ROTOR (80)	NS	4.00	1.25	1.25	1.25	0.000	0.00
POINTS & CONDENSER (81)	NS	0.00	0.00	0.00	0.00	0.000	0.00
SPARK PLUGS (82)	NS	0.00	0.00	0.00	0.00	0.000	0.00
SPARK PLUG WIRES (83)	NS	1.00	15.05	10.80	10.80	0.500	0.00
*** ELECTRICAL							
GENERATOR/ALTERNATOR (55)	NS	0.80	45.00	45.00	45.00	0.800	0.00
STARTER (56)	NS	0.80	39.40	39.40	39.40	0.700	0.00
BATTERY (77)	NS	2.00	30.00	30.00	30.00	0.000	0.00
VOLTAGE REGULATOR (78)	NS	1.00	17.59	17.00	17.00	0.600	0.00
*** EXHAUST							
EXHAUST PIPE (72)	NS	2.00	16.05	24.85	24.85	0.500	0.00
MUFFLER (73)	NS	3.00	37.50	21.78	21.78	0.500	0.00
TAILPIPE (74)	NS	3.00	0.00	0.00	0.00	0.500	0.00
*** BRAKING,STEERING,SUSPENSION							
BRAKE FLUID (30)	NS	1.00	3.50	3.50	3.50	0.000	0.00
POWER STEERING PUMP (53)	NS	0.30	55.30	55.30	55.30	1.100	0.00
WHEEL BEARINGS (59)	NS	0.00	0.00	0.00	0.00	0.000	0.00
SHOCK ABSORBERS (60)	NS	5.00	10.20	8.95	9.50	0.400	0.00
BALL JOINTS (61)	NS	1.00	55.20	48.34	48.34	4.300	0.00
FRONT BRAKES-SHOES (63)	NS	3.00	24.00	16.95	16.95	1.900	0.00
FRONT BRAKES-DRUMS (64)	NS	1.00	0.00	0.00	0.00	1.000	0.00
REAR BRAKES-SHOES (65)	NS	2.00	19.55	12.90	12.90	2.100	0.00
REAR BRAKES-DRUMS (66)	NS	1.00	0.00	0.00	0.00	1.000	0.00
MASTER CYLINDER (67)	NS	0.40	22.10	19.60	19.60	1.300	0.00
WHEEL CYLINDER (68)	NS	1.00	11.00	10.17	10.17	2.400	0.00
BRAKE HOSE (69)	NS	0.80	26.80	20.91	20.91	0.900	0.00
BRAKE BOOSTER (70)	NS	0.00	0.00	0.00	0.00	0.000	0.00
STEERING TIE ROD ENDS (71)	NS	1.00	15.05	18.56	18.56	1.200	0.00
*** CHASSIS							
W/S WASHER & PUMP (75)	NS	1.00	10.35	10.30	10.30	0.500	0.00
WIPER BLADES (76)	NS	4.00	2.75	3.85	3.85	0.000	0.00
A/C COMPRESSOR ASSEMBLY (84)	NS	0.00	0.00	0.00	0.00	0.000	0.00
A/C RECEIVER (85)	NS	0.00	0.00	0.00	0.00	0.000	0.00
POWER WINDOWS/SEATS (86)	NS	0.00	0.00	0.00	0.00	0.000	0.00
HEATER CORE (87)	NS	0.50	21.75	21.75	21.75	2.000	0.00
LAMPS/BULBS/FLASHER (88)	NS	1.00	5.00	5.00	5.00	0.000	0.00

---- TIRES								
TIRES	(89)	NS	16.00	30.00	30.00	30.00	0.200	0.00
---- SPECIALTY ITEMS								
SS SHOCK ABSORBERS	(90)	NS	5.00	0.00	0.00	0.00	0.000	9.50
SS BALL JOINTS	(91)	NS	1.00	0.00	0.00	0.00	0.000	49.00
SS FRONT END ALIGN	(92)	NS	2.00	0.00	0.00	0.00	0.000	9.00
SS BRAKE JOB	(93)	NS	2.00	0.00	0.00	0.00	0.000	50.00
SS EXHAUST SYSTEM	(94)	NS	3.00	0.00	0.00	0.00	0.000	67.00
SS TUNEUP	(95)	NS	8.00	0.00	0.00	0.00	0.000	26.00

MFG	MODEL YEAR	VEHICLE(VID)	BODY CLASS	CID	CONFIG	CYLIN	TRANS
CHRYS	1974	DODGE DART	(19) COMP	198	L	6	AUTO

ITEM(MITEM)		TYPE	FREQ.FACT	DLR. MAT. COST	SS MAT. COST	IND. MAT. COST	LABOR HRS	SPEC TOT COST
**** POWER TRAIN AND EMISSIONS CONTROL								
WHEEL ALIGNMENT	(35)	NS	2.00	0.00	0.00	0.00	1.400	0.00
**** COOLING								
WATER PUMP	(57)	NS	1.00	33.69	30.16	30.16	1.300	0.00
RADIATOR	(58)	NS	0.50	112.00	116.50	116.50	1.200	0.00
**** POWER TRAIN								
OIL PUMP	(50)	NS	0.30	26.87	23.95	23.95	1.800	0.00
CARBURETOR	(51)	NS	0.75	29.50	29.90	29.90	0.900	0.00
FUEL PUMP	(52)	NS	2.00	15.76	16.19	16.19	0.600	0.00
HOSES & BELTS	(54)	NS	3.00	20.45	17.10	19.30	1.300	0.00
UNIVERSAL JOINTS	(62)	NS	1.00	14.90	12.80	13.75	0.800	0.00
DISTRIBUTOR CAP	(79)	NS	1.00	3.81	3.95	3.95	0.000	0.00
ROTOR	(80)	NS	4.00	1.25	1.18	1.18	0.000	0.00
POINTS & CONDENSER	(81)	NS	0.00	0.00	0.00	0.00	0.000	0.00
SPARK PLUGS	(82)	NS	0.00	0.00	0.00	0.00	0.000	0.00
SPARK PLUG WIRES	(83)	NS	1.00	12.50	13.08	13.08	0.500	0.00
**** ELECTRICAL								
GENERATOR/ALTERNATOR	(55)	NS	0.80	56.40	56.40	56.40	0.600	0.00
STARTER	(56)	NS	0.80	56.20	56.20	56.20	0.600	0.00
BATTERY	(77)	NS	2.80	30.00	30.00	30.00	0.000	0.00
VOLTAGE REGULATOR	(78)	NS	1.00	21.50	20.77	20.77	0.600	0.00
**** EXHAUST								
EXHAUST PIPE	(72)	NS	2.00	15.90	13.38	13.38	0.700	0.00
MUFFLER	(73)	NS	3.00	18.50	18.26	18.26	0.700	0.00
TAILPIPE	(74)	NS	3.00	10.10	10.37	10.37	0.700	0.00
**** BRAKING,STEERING,SUSPENSION								
BRAKE FLUID	(30)	NS	1.00	3.50	3.50	3.50	0.000	0.00
POWER STEERING PUMP	(53)	NS	0.30	79.14	79.14	79.14	1.400	0.00
WHEEL BEARINGS	(59)	NS	3.00	0.00	0.00	0.00	0.700	0.00
SHOCK ABSORBERS	(60)	NS	5.00	14.95	8.95	9.50	0.600	0.00
BALL JOINTS	(61)	NS	1.00	48.45	39.41	39.41	1.600	0.00
FRONT BRAKES,SHOES	(63)	NS	3.00	26.42	14.70	14.70	1.500	0.00
FRONT BRAKES-DRUMS	(64)	NS	1.00	0.00	0.00	0.00	1.000	0.00
REAR BRAKES-SHOES	(65)	NS	2.00	26.40	13.65	13.65	1.700	0.00
REAR BRAKES-DRUMS	(66)	NS	1.00	0.00	0.00	0.00	1.000	0.00
MASTER CYLINDER	(67)	NS	0.40	23.21	25.35	25.35	2.100	0.00
WHEEL CYLINDER	(68)	NS	1.00	11.24	9.67	9.67	2.400	0.00
BRAKE HOSE	(69)	NS	0.80	13.18	25.50	25.50	0.900	0.00
BRAKE BOOSTER	(70)	NS	0.00	0.00	0.00	0.00	0.000	0.00
STEERING TIE ROD ENDS	(71)	NS	1.00	17.80	15.76	15.76	0.800	0.00
**** CHASSIS								
W/S WASHER & PUMP	(75)	NS	1.00	12.27	10.00	10.00	0.500	0.00
WIPER BLADES	(76)	NS	4.00	2.70	3.60	3.60	0.000	0.00
A/C COMPRESSOR ASSEMBLY	(84)	NS	0.00	0.00	0.00	0.00	0.000	0.00
A/C RECEIVER	(85)	NS	0.00	0.00	0.00	0.00	0.000	0.00
POWER WINDOWS/SEATS	(86)	NS	0.00	0.00	0.00	0.00	0.000	0.00
HEATER CORE	(87)	NS	0.50	37.67	37.67	37.67	1.600	0.00
LAMPS/BULBS/FLASHER	(88)	NS	1.00	5.00	5.00	5.00	0.000	0.00

---- TIRES								
TIRES	(89)	NS	16.00	26.18	26.18	26.18	0.200	0.00
---- SPECIALTY ITEMS								
SS SHOCK ABSORBERS	(90)	NS	5.00	0.20	0.00	0.00	0.000	9.50
SS BALL JOINTS	(91)	NS	1.00	0.20	0.00	0.00	0.000	49.00
SS FRONT END ALIGN	(92)	NS	2.00	0.20	0.00	0.00	0.000	11.00
SS BRAKE JOB	(93)	NS	2.00	0.20	0.00	0.00	0.000	50.00
SS EXHAUST SYSTEM	(94)	NS	3.00	0.20	0.00	0.00	0.000	60.00
SS TUNEUP	(95)	NS	8.00	0.20	0.00	0.00	0.000	28.00

MFG	MODEL YEAR	VEHICLE(VID)	BODY CLASS	CID	CONFIG	CYLIN	TRANS
CHRYS	1974	PLYMOUTH VALIANT (20)	COMP	198	L	6	AUTO

ITEM(MITEM)		TYPE	FREQ.FACT	DLR. MAT. COST	SS MAT. COST	IND. MAT. COST	LABOR HRS	SPEC TOT COST
**** POWER TRAIN AND EMISSIONS CONTROL								
WHEEL ALIGNMENT	(35)	NS	2.00	0.00	0.00	0.00	1.400	0.00
**** COOLING								
WATER PUMP	(57)	NS	1.00	33.69	30.16	30.16	1.300	0.00
RADIATOR	(58)	NS	0.50	116.50	116.50	116.50	1.200	0.00
**** POWER TRAIN								
OIL PUMP	(50)	NS	0.30	26.87	23.95	23.95	1.800	0.00
CARBURETOR	(51)	NS	0.75	29.50	29.90	29.90	0.900	0.00
FUEL PUMP	(52)	NS	2.00	15.76	16.19	16.19	0.600	0.00
HOSES & BELTS	(54)	NS	3.00	20.45	17.10	19.30	1.300	0.00
UNIVERSAL JOINTS	(62)	NS	1.00	14.90	12.80	13.75	0.800	0.00
DISTRIBUTOR CAP	(79)	NS	1.00	3.81	3.95	3.95	0.000	0.00
ROTOR	(80)	NS	4.00	1.25	1.18	1.18	0.000	0.00
POINTS & CONDENSER	(81)	NS	0.00	0.00	0.00	0.00	0.000	0.00
SPARK PLUGS	(82)	NS	0.00	0.00	0.00	0.00	0.000	0.00
SPARK PLUG WIRES	(83)	NS	1.00	12.50	13.08	13.08	0.500	0.00
**** ELECTRICAL								
GENERATOR/ALTERNATOR	(55)	NS	0.80	56.40	56.40	56.40	0.600	0.00
STARTER	(56)	NS	0.80	56.20	56.20	56.20	0.600	0.00
BATTERY	(77)	NS	2.00	30.00	30.00	30.00	0.000	0.00
VOLTAGE REGULATOR	(78)	NS	1.00	21.50	20.77	20.77	0.600	0.00
**** EXHAUST								
EXHAUST PIPE	(72)	NS	2.00	15.90	13.38	13.38	0.700	0.00
MUFFLER	(73)	NS	3.00	18.50	18.26	18.26	0.700	0.00
TAILPIPE	(74)	NS	3.00	10.10	10.37	10.37	0.700	0.00
**** BRAKING.STEERING.SUSPENSION								
BRAKE FLUID	(30)	NS	1.00	3.50	3.50	3.50	0.000	0.00
POWER STEERING PUMP	(53)	NS	0.30	79.14	79.14	79.14	1.400	0.00
WHEEL BEARINGS	(59)	NS	3.00	0.00	0.00	0.00	0.700	0.00
SHOCK ABSORBERS	(60)	NS	5.00	14.95	8.95	9.50	0.600	0.00
BALL JOINTS	(61)	NS	1.00	40.45	39.41	39.41	1.600	0.00
FRONT BRAKES-SHOES	(63)	NS	3.00	26.40	14.70	14.70	1.500	0.00
FRONT BRAKES-DRUMS	(64)	NS	1.00	0.00	0.00	0.00	1.000	0.00
REAR BRAKES-SHOES	(65)	NS	2.00	26.40	13.65	13.65	1.700	0.00
REAR BRAKES-DRUMS	(66)	NS	1.00	0.00	0.00	0.00	1.000	0.00
MASTER CYLINDER	(67)	NS	0.40	23.21	25.35	25.35	2.100	0.00
WHEEL CYLINDER	(68)	NS	1.00	11.24	9.67	9.67	2.400	0.00
BRAKE HOSE	(69)	NS	0.80	13.18	25.50	25.50	0.900	0.00
BRAKE BOOSTER	(70)	NS	0.00	0.00	0.00	0.00	0.000	0.00
STEERING TIE ROD ENDS	(71)	NS	1.00	17.80	15.76	15.76	0.800	0.00
**** CHASSIS								
W/S WASHER & PUMP	(75)	NS	1.00	12.27	10.00	10.00	0.500	0.00
WIPER BLADES	(76)	NS	4.00	2.70	3.60	3.60	0.000	0.00
A/C COMPRESSOR ASSEMBLY	(84)	NS	0.00	0.00	0.00	0.00	0.000	0.00
A/C RECEIVER	(85)	NS	0.00	0.00	0.00	0.00	0.000	0.00
POWER WINDOWS/SEATS	(86)	NS	0.00	0.00	0.00	0.00	0.000	0.00
HEATER CORE	(87)	NS	0.50	37.67	37.67	37.67	1.600	0.00
LAMPS/BULBS/FLASHER	(88)	NS	1.00	5.00	5.00	5.00	0.000	0.00

*** TIRES								
TIRES	(89)	NS	16.00	26.18	26.18	26.18	0.200	0.00
*** SPECIALTY ITEMS								
SS SHOCK ABSORBERS	(90)	NS	5.00	0.00	0.00	0.00	0.000	9.50
SS BALL JOINTS	(91)	NS	1.00	0.00	0.00	0.00	0.000	49.00
SS FRONT END ALIGN	(92)	NS	2.00	0.00	0.00	0.00	0.000	11.00
SS BRAKE JOB	(93)	NS	2.00	0.00	0.00	0.00	0.000	50.00
SS EXHAUST SYSTEM	(94)	NS	3.00	0.00	0.00	0.00	0.000	60.00
SS TUNEUP	(95)	NS	8.00	0.00	0.00	0.00	0.000	26.00

MFG	MODEL YEAR	VEHICLE(VID)	BODY CLASS	CID	CONFIG	CYLIN	TRANS
AMC	1974	AMC HORNET	(21) COMP	232	L	6	AUTO

ITEM(MITEM)	TYPE	FREQ.FACT	DLR. MAT. COST	SS MAT. COST	IND. MAT. COST	LABOR HRS	SPEC TOT COST
**** POWER TRAIN AND EMISSIONS CONTROL							
WHEEL ALIGNMENT (35)	NS	2.00	0.00	0.00	0.00	1.400	0.00
**** COOLING							
WATER PUMP (57)	NS	1.00	21.33	31.74	31.74	1.000	0.00
RADIATOR (58)	NS	0.50	112.99	112.99	112.99	1.000	0.00
**** POWER TRAIN							
OIL PUMP (50)	NS	0.30	36.64	32.15	32.15	2.000	0.00
CARBURETOR (51)	NS	0.75	44.30	44.30	44.30	0.700	0.00
FUEL PUMP (52)	NS	2.00	15.85	15.85	15.85	0.700	0.00
HOSES & BELTS (54)	NS	3.00	15.99	14.32	21.05	1.300	0.00
UNIVERSAL JOINTS (62)	NS	1.00	10.00	8.50	11.50	1.100	0.00
DISTRIBUTOR CAP (79)	NS	1.00	4.07	4.10	4.10	0.000	0.00
ROTOR (80)	NS	4.00	1.23	1.25	1.25	0.000	0.00
POINTS & CONDENSER (81)	NS	6.00	5.39	5.90	5.90	0.000	0.00
SPARK PLUGS (82)	NS	6.00	9.54	9.60	9.60	0.000	0.00
SPARK PLUG WIRES (83)	NS	1.00	9.63	10.47	10.47	0.500	0.00
**** ELECTRICAL							
GENERATOR/ALTERNATOR (55)	NS	0.80	57.95	57.95	57.95	0.000	0.00
STARTER (56)	NS	0.80	38.85	38.85	38.85	0.800	0.00
BATTERY (77)	NS	2.80	30.00	30.00	30.00	0.000	0.00
VOLTAGE REGULATOR (78)	NS	1.00	23.92	23.10	23.10	0.500	0.00
**** EXHAUST							
EXHAUST PIPE (72)	NS	2.00	17.92	17.20	17.20	0.500	0.00
MUFFLER (73)	NS	3.00	22.14	21.53	21.53	0.500	0.00
TAILPIPE (74)	NS	3.00	7.58	7.43	7.43	0.500	0.00
**** BRAKING.STEERING.SUSPENSION							
BRAKE FLUID (30)	NS	1.00	3.50	3.50	3.50	0.000	0.00
POWER STEERING PUMP (53)	NS	0.30	64.60	64.60	64.60	0.800	0.00
WHEEL BEARINGS (59)	NS	0.00	0.00	0.00	0.00	0.000	0.00
SHOCK ABSORBERS (60)	NS	5.00	11.62	8.95	9.50	0.400	0.00
BALL JOINTS (61)	NS	1.00	25.16	24.47	24.47	2.600	0.00
FRONT BRAKES-SHOES (63)	NS	3.00	21.01	13.20	13.20	1.300	0.00
FRONT BRAKES-DRUMS (64)	NS	1.00	0.00	0.00	0.00	1.000	0.00
REAR BRAKES-SHOES (65)	NS	2.00	20.53	13.65	13.65	1.200	0.00
REAR BRAKES-DRUMS (66)	NS	1.00	0.00	0.00	0.00	1.000	0.00
MASTER CYLINDER (67)	NS	0.40	16.32	15.53	15.53	1.700	0.00
WHEEL CYLINDER (68)	NS	1.00	8.58	10.60	10.60	2.400	0.00
BRAKE HOSE (69)	NS	0.80	13.65	23.23	23.23	0.900	0.00
BRAKE BOOSTER (70)	NS	0.00	0.00	0.00	0.00	0.000	0.00
STEERING TIE ROD ENDS (71)	NS	1.00	17.50	17.64	17.64	1.800	0.00
**** CHASSIS							
W/S WASHER & PUMP (75)	NS	1.00	15.03	13.50	13.50	0.500	0.00
WIPER BLADES (76)	NS	4.00	3.08	3.85	3.85	0.000	0.00
A/C COMPRESSOR ASSEMBLY (84)	NS	0.00	0.00	0.00	0.00	0.000	0.00
A/C RECEIVER (85)	NS	0.00	0.00	0.00	0.00	0.000	0.00
POWER WINDOWS/SEATS (86)	NS	0.00	0.00	0.00	0.00	0.000	0.00
HEATER CORE (87)	NS	0.50	38.34	38.34	38.34	2.000	0.00
LAMPS/BULBS/FLASHER (88)	NS	1.00	5.00	5.00	5.00	0.000	0.00

*--- TIRES								
TIRES	(89)	NS	16,00	26,18	26,18	26,18	0,200	0,00
*--- SPECIALTY ITEMS								
SS SHOCK ABSORBERS	(90)	NS	5,00	0,00	0,00	0,00	0,000	9,50
SS BALL JOINTS	(91)	NS	1,00	0,00	0,00	0,00	0,000	49,00
SS FRONT END ALIGN	(92)	NS	2,00	0,00	0,00	0,00	0,000	9,00
SS BRAKE JOB	(93)	NS	2,00	0,00	0,00	0,00	0,000	50,00
SS EXHAUST SYSTEM	(94)	NS	3,00	0,00	0,00	0,00	0,000	60,00
SS TUNEUP	(95)	NS	8,00	0,00	0,00	0,00	0,000	26,00

MFG	MODEL YEAR	VEHICLE(VID)	BODY CLASS	CID	CONFIG	CYLIN	TRANS
AMC	1974	AMC JAVELIN	(22) COMP	360	V	8	AUTO

ITEM(MITEM)	TYPE	FREQ-FACT	DLR. MAT. COST	SS MAT. COST	IND. MAT. COST	LABOR HRS	SPEC TOT COST
---- POWER TRAIN AND EMISSIONS CONTROL							
WHEEL ALIGNMENT (35)	NS	2.00	0.00	0.00	0.00	1.900	0.00
---- COOLING							
WATER PUMP (57)	NS	1.00	28.17	35.17	35.17	2.300	0.00
RADIATOR (58)	NS	0.50	96.45	96.45	96.45	2.700	0.00
---- POWER TRAIN							
OIL PUMP (50)	NS	0.30	22.83	22.83	22.83	0.900	0.00
CARBURETOR (51)	NS	0.75	67.35	67.35	67.35	0.700	0.00
FUEL PUMP (52)	NS	2.00	15.85	15.85	15.85	1.000	0.00
HOSES & BELTS (54)	NS	3.00	20.18	19.73	27.65	1.500	0.00
UNIVERSAL JOINTS (62)	NS	1.00	10.20	8.50	11.50	1.000	0.00
DISTRIBUTOR CAP (79)	NS	1.00	5.43	6.55	6.55	0.000	0.00
ROTOR (80)	NS	4.00	2.31	2.35	2.35	0.000	0.00
POINTS & CONDENSER (81)	NS	6.00	6.61	7.35	7.35	0.000	0.00
SPARK PLUGS (82)	NS	6.00	12.72	12.96	12.96	0.000	0.00
SPARK PLUG WIRES (83)	NS	1.00	19.29	21.21	21.21	0.700	0.00
---- ELECTRICAL							
GENERATOR/ALTERNATOR (55)	NS	0.80	57.95	57.95	57.95	0.800	0.00
STARTER (56)	NS	0.80	38.85	38.85	38.85	0.800	0.00
BATTERY (77)	NS	2.00	30.00	30.00	30.00	0.000	0.00
VOLTAGE REGULATOR (78)	NS	1.00	23.62	23.10	23.10	0.500	0.00
---- EXHAUST							
EXHAUST PIPE (72)	NS	2.00	28.90	26.00	26.00	0.500	0.00
MUFFLER (73)	NS	3.00	22.02	20.88	20.88	0.500	0.00
TAILPIPE (74)	NS	3.00	12.47	13.13	13.13	0.500	0.00
---- BRAKING,STEERING,SUSPENSION							
BRAKE FLUID (30)	NS	1.00	3.50	3.50	3.50	0.000	0.00
POWER STEERING PUMP (53)	NS	0.30	64.60	64.60	64.60	0.800	0.00
WHEEL BEARINGS (59)	NS	0.00	0.00	0.00	0.00	0.000	0.00
SHOCK ABSORBERS (60)	NS	5.00	11.62	8.95	9.50	0.400	0.00
BALL JOINTS (61)	NS	1.00	25.11	24.47	24.47	3.200	0.00
FRONT BRAKES-SHOES (63)	NS	3.00	30.85	18.20	18.20	1.600	0.00
FRONT BRAKES-DRUMS (64)	NS	1.00	0.00	0.00	0.00	1.800	0.00
REAR BRAKES-SHOES (65)	NS	2.00	24.50	13.65	13.65	1.200	0.00
REAR BRAKES-DRUMS (66)	NS	1.00	0.00	0.00	0.00	1.000	0.00
MASTER CYLINDER (67)	NS	0.40	18.92	14.96	14.96	1.700	0.00
WHEEL CYLINDER (68)	NS	1.00	18.88	10.40	10.40	2.500	0.00
BRAKE HOSE (69)	NS	0.80	12.85	23.23	23.23	0.900	0.00
BRAKE BOOSTER (70)	NS	0.25	15.65	15.65	15.65	1.800	0.00
STEERING TIE ROD ENDS (71)	NS	1.00	17.50	19.58	19.50	1.800	0.00
---- CHASSIS							
W/S WASHER & PUMP (75)	NS	1.00	15.83	13.50	13.50	0.500	0.00
WIPER BLADES (76)	NS	4.00	3.08	3.85	3.85	0.000	0.00
A/C COMPRESSOR ASSEMBLY (84)	NS	0.00	0.00	0.00	0.00	0.000	0.00
A/C RECEIVER (85)	NS	0.00	0.00	0.00	0.00	0.000	0.00
POWER WINDOWS/SEATS (86)	NS	0.00	0.00	0.00	0.00	0.000	0.00
HEATER CORE (87)	NS	0.50	38.34	38.34	38.34	1.600	0.00
LAMPS/BULBS/FLASHER (88)	NS	1.00	5.00	5.00	5.00	0.000	0.00

-- TIRES								
TIRES	(89)	NS	16.00	26.18	26.18	26.18	0.200	0.00
-- SPECIALTY ITEMS								
SS SHOCK ABSORBERS	(90)	NS	5.00	0.00	0.00	0.00	0.000	9.50
SS BALL JOINTS	(91)	NS	1.00	0.00	0.00	0.00	0.000	49.00
SS FRONT END ALIGN	(92)	NS	2.00	0.00	0.00	0.00	0.000	11.00
SS BRAKE JOB	(93)	NS	2.00	0.00	0.00	0.00	0.000	70.00
SS EXHAUST SYSTEM	(94)	NS	3.00	0.00	0.00	0.00	0.000	87.00
SS TUNEUP	(95)	NS	8.00	0.00	0.00	0.00	0.000	30.00

MFG	MODEL YEAR	VEHICLE(VID)	BODY CLASS	CID	CONFIG	CYLIN	TRANS
GM	1974	CHEVOLET VEGA/2300 (23)	SUBC	140	L	4	AUTO

ITEM(MITEM)	TYPE	FREQ-FACT	DLR. MAT. COST	SS MAT. COST	IND. MAT. COST	LABOR HRS	SPEC TOT COST
*** POWER TRAIN AND EMISSIONS CONTROL							
WHEEL ALIGNMENT (35)	NS	2.00	0.00	0.00	0.00	1.400	0.00
*** COOLING							
WATER PUMP (57)	NS	1.00	25.75	32.51	32.51	1.300	0.00
RADIATOR (58)	NS	0.50	82.85	82.85	82.85	0.800	0.00
*** POWER TRAIN							
OIL PUMP (50)	NS	0.30	28.25	28.75	28.25	4.500	0.00
CARBURETOR (51)	NS	0.75	45.25	45.25	45.25	0.600	0.00
FUEL PUMP (52)	NS	2.00	19.69	18.77	18.77	1.100	0.00
HOSES & BELTS (54)	NS	0.00	0.00	0.00	0.00	0.000	0.00
UNIVERSAL JOINTS (62)	NS	1.00	16.20	8.50	9.78	0.900	0.00
DISTRIBUTOR CAP (79)	NS	1.00	4.14	4.14	4.14	0.000	0.00
ROTOR (80)	NS	4.00	31.05	1.25	1.25	0.000	0.00
POINTS & CONDENSER (81)	NS	0.00	0.00	0.00	0.00	0.000	0.00
SPARK PLUGS (82)	NS	0.00	0.00	0.00	0.00	0.000	0.00
SPARK PLUG WIRES (83)	NS	1.00	9.08	8.70	8.70	0.500	0.00
*** ELECTRICAL							
GENERATOR/ALTERNATOR (55)	NS	0.80	74.50	74.50	74.50	0.500	0.00
STARTER (56)	NS	0.80	50.50	50.50	50.50	0.700	0.00
BATTERY (77)	NS	2.80	30.00	30.00	30.00	0.000	0.00
VOLTAGE REGULATOR (78)	NS	1.00	22.00	22.00	22.00	1.100	0.00
*** EXHAUST							
EXHAUST PIPE (72)	NS	2.00	23.85	33.71	33.71	0.500	0.00
MUFFLER (73)	NS	3.00	24.50	25.37	25.37	0.500	0.00
TAILPIPE (74)	NS	3.00	7.15	7.43	7.43	0.500	0.00
*** BRAKING,STEERING,SUSPENSION							
BRAKE FLUID (30)	NS	1.00	3.50	3.50	3.50	0.000	0.00
POWER STEERING PUMP (53)	NS	0.00	0.00	0.00	0.00	0.000	0.00
WHEEL BEARINGS (59)	NS	0.00	0.00	0.00	0.00	0.000	0.00
SHOCK ABSORBERS (60)	NS	5.00	11.35	8.95	9.50	0.500	0.00
BALL JOINTS (61)	NS	1.00	30.55	22.58	22.58	1.400	0.00
FRONT BRAKES-SHOES (63)	NS	3.00	30.00	18.20	18.20	1.300	0.00
FRONT BRAKES-DRUMS (64)	NS	1.00	0.00	0.00	0.00	1.800	0.00
REAR BRAKES-SHOES (65)	NS	2.00	22.45	12.30	12.30	1.600	0.00
REAR BRAKES-DRUMS (66)	NS	1.00	0.00	0.00	0.00	1.000	0.00
MASTER CYLINDER (67)	NS	0.40	14.15	12.52	12.52	1.200	0.00
WHEEL CYLINDER (68)	NS	1.00	15.50	10.92	10.92	2.200	0.00
BRAKE HOSE (69)	NS	0.80	22.70	23.53	23.53	0.900	0.00
BRAKE BOOSTER (70)	NS	0.00	0.00	0.00	0.00	0.000	0.00
STEERING TIE ROD ENDS (71)	NS	1.00	23.50	15.54	15.54	1.400	0.00
*** CHASSIS							
W/S WASHER & PUMP (75)	NS	1.00	14.20	19.50	19.50	0.500	0.00
WIPER BLADES (76)	NS	4.00	4.20	3.85	3.85	0.000	0.00
A/C COMPRESSOR ASSEMBLY (84)	NS	0.00	0.00	0.00	0.00	0.000	0.00
A/C RECEIVER (85)	NS	0.00	0.00	0.00	0.00	0.000	0.00
POWER WINDOWS/SEATS (86)	NS	0.00	0.00	0.00	0.00	0.000	0.00
HEATER CORE (87)	NS	0.50	34.75	34.75	34.75	1.000	0.00
LAMPS/BULBS/FLASHER (88)	NS	1.00	5.00	5.00	5.00	0.000	0.00

*** TIRES								
TIRES	(89)	NS	16.00	21.77	21.77	21.77	0.200	0.00
*** SPECIALTY ITEMS								
SS SHOCK ABSORBERS	(90)	NS	5.00	0.00	0.00	0.00	0.000	9.50
SS BALL JOINTS	(91)	NS	1.00	0.00	0.00	0.00	0.000	49.00
SS FRONT END ALIGN	(92)	NS	2.00	0.00	0.00	0.00	0.000	9.00
SS BRAKE JOB	(93)	NS	2.00	0.00	0.00	0.00	0.000	70.00
SS EXHAUST SYSTEM	(94)	NS	3.00	0.00	0.00	0.00	0.000	65.00
SS TUNEUP	(95)	NS	8.00	0.00	0.00	0.00	0.000	24.00

MFG	MODEL YEAR	VEHICLE(VID)	BODY CLASS	CID	CONFIG	CYLIN	TRANS
GM	1974	BUICK OPEL MANTA/1900 COUPE (24)	SUBC	116	L	4	MAN.

ITEM(MITEM)	TYPE	FREQ-FACT	DLR. MAT. COST	SS MAT. COST	IND. MAT. COST	LABOR HRS	SPEC TOT COST
---- POWER TRAIN AND EMISSIONS CONTROL							
WHEEL ALIGNMENT (35)	NS	2.00	0.00	0.00	0.00	1.400	0.00
---- COOLING							
WATER PUMP (57)	NS	1.00	25.25	28.60	28.60	1.000	0.00
RADIATOR (58)	NS	0.50	107.00	107.00	107.00	0.800	0.00
---- POWER TRAIN							
OIL PUMP (50)	NS	0.30	21.35	21.35	21.35	1.000	0.00
CARBURETOR (51)	NS	0.75	132.00	132.00	132.00	0.600	0.00
FUEL PUMP (52)	NS	2.00	28.25	24.00	24.00	1.200	0.00
HOSES & BELTS (54)	NS	0.00	0.00	0.00	0.000	0.00	0.00
UNIVERSAL JOINTS (62)	NS	1.00	72.00	72.00	72.00	1.000	0.00
DISTRIBUTOR CAP (79)	NS	1.00	3.15	5.59	5.59	0.000	0.00
ROTOR (80)	NS	4.00	1.85	1.17	1.17	0.000	0.00
POINTS & CONDENSER (81)	NS	0.00	0.20	0.00	0.00	0.000	0.00
SPARK PLUGS (82)	NS	0.00	0.00	0.00	0.00	0.000	0.00
SPARK PLUG WIRES (83)	NS	1.00	8.12	9.70	9.70	0.500	0.00
---- ELECTRICAL							
GENERATOR/ALTERNATOR (55)	NS	0.80	107.00	107.00	107.00	0.700	0.00
STARTER (56)	NS	0.80	90.10	92.10	90.10	0.800	0.00
BATTERY (77)	NS	2.80	30.00	30.00	30.00	0.000	0.00
VOLTAGE REGULATOR (78)	NS	1.00	26.50	23.35	23.35	0.700	0.00
---- EXHAUST							
EXHAUST PIPE (72)	NS	2.00	41.90	18.86	18.86	0.600	0.00
MUFFLER (73)	NS	3.00	21.20	20.56	20.56	0.600	0.00
TAILPIPE (74)	NS	3.00	30.75	30.75	30.75	0.600	0.00
---- BRAKING,STEERING,SUSPENSION							
BRAKE FLUID (30)	NS	1.00	3.50	3.50	3.50	0.000	0.00
POWER STEERING PUMP (53)	NS	0.00	0.00	0.00	0.00	0.000	0.00
WHEEL BEARINGS (59)	NS	0.00	0.00	0.00	0.00	0.000	0.00
SHOCK ABSORBERS (60)	NS	5.00	18.80	9.95	9.95	0.500	0.00
BALL JOINTS (61)	NS	1.00	31.50	30.00	30.00	1.400	0.00
FRONT BRAKES-SHOES (63)	NS	3.00	22.25	14.85	14.85	0.900	0.00
FRONT BRAKES-DRUMS (64)	NS	1.00	0.00	0.00	0.00	1.800	0.00
REAR BRAKES-SHOES (65)	NS	2.00	22.25	17.01	17.01	1.100	0.00
REAR BRAKES-DRUMS (66)	NS	1.00	0.00	0.00	0.00	1.000	0.00
MASTER CYLINDER (67)	NS	0.40	39.50	19.38	19.38	1.600	0.00
WHEEL CYLINDER (68)	NS	1.00	26.00	15.16	15.16	4.900	0.00
BRAKE HOSE (69)	NS	0.80	21.10	19.40	19.40	0.900	0.00
BRAKE BOOSTER (70)	NS	0.00	0.00	0.00	0.00	0.000	0.00
STEERING TIE ROD ENDS (71)	NS	1.00	9.50	25.90	25.90	1.500	0.00
---- CHASSIS							
W/S WASHER & PUMP (75)	NS	1.00	4.50	4.50	4.50	0.500	0.00
WIPER BLADES (76)	NS	4.00	1.95	4.89	4.89	0.000	0.00
A/C COMPRESSOR ASSEMBLY (84)	NS	0.00	0.00	0.00	0.00	0.000	0.00
A/C RECEIVER (85)	NS	0.00	0.00	0.00	0.00	0.000	0.00
POWER WINDOWS/SEATS (86)	NS	0.00	0.00	0.00	0.00	0.000	0.00
HEATER CORE (87)	NS	0.50	40.00	40.00	40.00	1.100	0.00
LAMPS/BULBS/FLASHER (88)	NS	1.00	5.00	5.00	5.00	0.000	0.00
---- TIRES							
TIRES (89)	NS	8.00	38.81	38.81	38.81	0.200	0.00

MFG	MODEL YEAR	VEHICLE(VID)	BODY CLASS	CID	CONFIG	CYLIN	TRANS
FORD	1974	FORD PINTO (26)	SUBC	122	L	4	AUTO

ITEM(WITEM)		TYPE	FREQ.FACT	DLR. MAT. COST	SS MAT. COST	IND. MAT. COST	LABOR HRS	SPEC TOT COST
*--- POWER TRAIN AND EMISSIONS CONTROL								
WHEEL ALIGNMENT	(35)	NS	2.00	0.00	0.00	0.00	1.400	0.00
*--- COOLING								
WATER PUMP	(57)	NS	1.00	29.05	29.85	29.85	0.900	0.00
RADIATOR	(58)	NS	0.50	76.05	76.05	76.05	1.200	0.00
*--- POWER TRAIN								
OIL PUMP	(50)	NS	0.30	24.30	24.30	24.30	2.700	0.00
CARBURETOR	(51)	NS	0.75	62.30	62.30	62.30	0.800	0.00
FUEL PUMP	(52)	NS	2.00	18.50	18.31	18.31	0.500	0.00
HOSES & BELTS	(54)	NS	3.00	10.60	11.12	11.10	1.200	0.00
UNIVERSAL JOINTS	(62)	NS	1.00	11.40	11.00	11.98	0.900	0.00
DISTRIBUTOR CAP	(79)	NS	1.00	4.85	3.90	3.90	0.000	0.00
ROTOR	(80)	NS	4.00	1.50	1.75	1.75	0.000	0.00
POINTS & CONDENSER	(81)	NS	0.00	0.00	0.00	0.00	0.000	0.00
SPARK PLUGS	(82)	NS	0.00	0.00	0.00	0.00	0.000	0.00
SPARK PLUG WIRES	(83)	NS	1.00	12.70	6.18	6.18	0.500	0.00
*--- ELECTRICAL								
GENERATOR/ALTERNATOR	(55)	NS	0.80	45.80	45.80	45.80	0.800	0.00
STARTER	(56)	NS	0.80	41.90	41.90	41.90	0.700	0.00
BATTERY	(77)	NS	2.80	30.00	30.00	30.00	0.000	0.00
VOLTAGE REGULATOR	(78)	NS	1.00	1.50	17.00	17.00	0.600	0.00
*--- EXHAUST								
EXHAUST PIPE	(72)	NS	2.00	28.75	19.09	19.09	0.500	0.00
MUFFLER	(73)	NS	3.00	49.60	24.26	24.26	0.500	0.00
TAILPIPE	(74)	NS	3.00	0.00	2.25	2.25	0.500	0.00
*--- BRAKING,STEERING,SUSPENSION								
BRAKE FLUID	(30)	NS	1.00	3.50	3.50	3.50	0.000	0.00
POWER STEERING PUMP	(53)	NS	0.00	0.00	0.00	0.00	0.000	0.00
WHEEL BEARINGS	(59)	NS	0.00	0.00	0.00	0.00	0.000	0.00
SHOCK ABSORBERS	(60)	NS	5.00	15.95	8.95	9.50	0.400	0.00
BALL JOINTS	(61)	NS	1.00	66.75	33.94	33.94	2.700	0.00
FRONT BRAKES,SHOES	(63)	NS	3.00	20.75	13.50	13.50	1.300	0.00
FRONT BRAKES-DRUMS	(64)	NS	1.00	0.00	0.00	0.00	1.800	0.00
REAR BRAKES-SHOES	(65)	NS	2.00	24.10	13.50	13.50	1.600	0.00
REAR BRAKES-DRUMS	(66)	NS	1.00	0.00	0.00	0.00	1.000	0.00
MASTER CYLINDER	(67)	NS	0.40	20.09	16.83	16.83	1.200	0.00
WHEEL CYLINDER	(68)	NS	1.00	12.00	15.06	15.06	2.600	0.00
BRAKE HOSE	(69)	NS	0.80	20.40	22.13	22.13	0.900	0.00
BRAKE BOOSTER	(70)	NS	0.00	0.00	0.00	0.00	0.000	0.00
STEERING TIE ROD ENDS	(71)	NS	1.00	21.20	20.66	20.66	1.400	0.00
*--- CHASSIS								
W/S WASHER & PUMP	(75)	NS	1.00	10.35	10.30	10.30	0.500	0.00
WIPER BLADES	(76)	NS	4.00	2.75	3.85	3.85	0.000	0.00
A/C COMPRESSOR ASSEMBLY	(84)	NS	0.00	0.00	0.00	0.00	0.000	0.00
A/C RECEIVER	(85)	NS	0.00	0.00	0.00	0.00	0.000	0.00
POWER WINDOWS/SEATS	(86)	NS	0.00	0.00	0.00	0.00	0.000	0.00
HEATER CORE	(87)	NS	0.50	24.10	24.10	24.10	2.000	0.00
LAMPS/BULBS/FLASHER	(88)	NS	1.00	5.00	5.00	5.00	0.000	0.00

MFG	MODEL YEAR	VEHICLE(VID)	BODY CLASS	CID	CONFIG	CYLIN	TRANS
FORD	1974	FORD PINTO (26)	SUBC	122	L	4	AUTO

ITEM(#ITEM)	TYPE	FREQ.FACT	DLR. MAT. COST	SS MAT. COST	IND. MAT. COST	LABOR HRS	SPEC TOT COST
*--- POWER TRAIN AND EMISSIONS CONTROL							
WHEEL ALIGNMENT (35)	NS	2.00	0.00	0.00	0.00	1.400	0.00
*--- COOLING							
WATER PUMP (57)	NS	1.00	29.85	29.85	29.85	0.900	0.00
RADIATOR (58)	NS	0.50	76.05	76.05	76.05	1.200	0.00
*--- POWER TRAIN							
OIL PUMP (50)	NS	0.30	24.30	24.30	24.30	2.700	0.00
CARBURETOR (51)	NS	0.75	62.30	62.30	62.30	0.800	0.00
FUEL PUMP (52)	NS	2.00	18.50	18.31	18.31	0.500	0.00
HOSES & BELTS (54)	NS	3.00	10.60	11.12	11.10	1.200	0.00
UNIVERSAL JOINTS (62)	NS	1.00	11.40	11.00	11.98	0.900	0.00
DISTRIBUTOR CAP (79)	NS	1.00	4.85	3.90	3.90	0.000	0.00
ROTOR (80)	NS	4.00	1.50	1.75	1.75	0.000	0.00
POINTS & CONDENSER (81)	NS	0.00	0.00	0.00	0.00	0.000	0.00
SPARK PLUGS (82)	NS	0.00	0.00	0.00	0.00	0.000	0.00
SPARK PLUG WIRES (83)	NS	1.00	12.70	6.18	6.18	0.500	0.00
*--- ELECTRICAL							
GENERATOR/ALTERNATOR (55)	NS	0.80	45.80	45.80	45.80	0.800	0.00
STARTER (56)	NS	0.80	41.90	41.90	41.90	0.700	0.00
BATTERY (77)	NS	2.80	30.00	30.00	30.00	0.000	0.00
VOLTAGE REGULATOR (78)	NS	1.00	1.50	17.00	17.00	0.600	0.00
*--- EXHAUST							
EXHAUST PIPE (72)	NS	2.00	28.75	19.09	19.09	0.500	0.00
MUFFLER (73)	NS	3.00	49.60	24.26	24.26	0.500	0.00
TAILPIPE (74)	NS	3.00	0.00	2.25	2.25	0.500	0.00
*--- BRAKING,STEERING,SUSPENSION							
BRAKE FLUID (30)	NS	1.00	3.50	3.50	3.50	0.000	0.00
POWER STEERING PUMP (53)	NS	0.00	0.00	0.00	0.00	0.000	0.00
WHEEL BEARINGS (59)	NS	0.00	0.00	0.00	0.00	0.000	0.00
SHOCK ABSORBERS (60)	NS	5.00	15.95	8.95	9.50	0.400	0.00
BALL JOINTS (61)	NS	1.00	66.75	33.94	33.94	2.700	0.00
FRONT BRAKES-SHOES (63)	NS	3.00	20.75	13.50	13.50	1.300	0.00
FRONT BRAKES-DRUMS (64)	NS	1.00	0.00	0.00	0.00	1.800	0.00
REAR BRAKES-SHOES (65)	NS	2.00	24.10	13.50	13.50	1.600	0.00
REAR BRAKES-DRUMS (66)	NS	1.00	0.00	0.00	0.00	1.000	0.00
MASTER CYLINDER (67)	NS	0.40	20.29	16.83	16.83	1.200	0.00
WHEEL CYLINDER (68)	NS	1.00	12.00	15.06	15.06	2.600	0.00
BRAKE HOSE (69)	NS	0.80	20.40	22.13	22.13	0.900	0.00
BRAKE BOOSTER (70)	NS	0.00	0.00	0.00	0.00	0.000	0.00
STEERING TIE ROD ENDS (71)	NS	1.00	21.20	20.66	20.66	1.400	0.00
*--- CHASSIS							
W/S WASHER & PUMP (75)	NS	1.00	10.35	10.30	10.30	0.500	0.00
WIPER BLADES (76)	NS	4.00	2.75	3.85	3.85	0.000	0.00
A/C COMPRESSOR ASSEMBLY (84)	NS	0.00	0.00	0.00	0.00	0.000	0.00
A/C RECEIVER (85)	NS	0.00	0.00	0.00	0.00	0.000	0.00
POWER WINDOWS/SEATS (86)	NS	0.00	0.00	0.00	0.00	0.000	0.00
HEATER CORE (87)	NS	0.50	24.10	24.10	24.10	2.000	0.00
LAMPS/BULBS/FLASHER (88)	NS	1.00	5.00	5.00	5.00	0.000	0.00

---- TIRES								
TIRES	(89)	NS	16.00	21.77	21.77	21.77	0.200	0.00
---- SPECIALTY ITEMS								
SS SHOCK ABSORBERS	(90)	NS	5.00	0.20	0.00	0.00	0.000	9.50
SS BALL JOINTS	(91)	NS	1.00	0.20	0.00	0.00	0.000	49.00
SS FRONT END ALIGN	(92)	NS	2.00	0.20	0.00	0.00	0.000	9.00
SS BRAKE JOB	(93)	NS	2.00	0.20	0.00	0.00	0.000	70.00
SS EXHAUST SYSTEM	(94)	NS	3.00	0.20	0.00	0.00	0.000	100.00
SS TUNEUP	(95)	NS	8.00	0.00	0.00	0.00	0.000	24.00

MFG	MODEL YEAR	VEHICLE(VID)	BODY CLASS	CID	CONFIG	CYLIN	TRANS
FORD	1974	FORD CAPRI 2000/1600/2000/2000	(27) SUBC	170	V	6	AUTO

ITEM(#ITEM)	TYPE	FREQ-FACT	DLR. MAT. COST	SS MAT. COST	IND. MAT. COST	LABOR HRS	SPEC TOT COST
*--- POWER TRAIN AND EMISSIONS CONTROL							
WHEEL ALIGNMENT (35)	NS	2.00	0.00	0.00	0.00	1.400	0.00
*--- COOLING							
WATER PUMP (57)	NS	1.00	34.90	34.90	34.90	1.700	0.00
RADIATOR (58)	NS	0.50	87.35	87.35	87.35	1.100	0.00
*--- POWER TRAIN							
OIL PUMP (50)	NS	0.30	29.55	29.55	29.55	0.300	0.00
CARBURETOR (51)	NS	0.75	102.55	102.55	102.55	0.900	0.00
FUEL PUMP (52)	NS	2.00	18.50	18.50	18.50	0.600	0.00
HOSES & BELTS (54)	NS	3.00	14.10	11.12	14.10	1.900	0.00
UNIVERSAL JOINTS (62)	NS	1.00	16.90	16.90	16.90	0.700	0.00
DISTRIBUTOR CAP (79)	NS	1.00	4.60	5.95	5.95	0.000	0.00
ROTOR (80)	NS	4.00	1.55	3.25	3.25	0.000	0.00
POINTS & CONDENSER (81)	NS	0.00	0.00	0.00	0.00	0.000	0.00
SPARK PLUGS (82)	NS	0.00	0.00	0.00	0.00	0.000	0.00
SPARK PLUG WIRES (83)	NS	1.00	16.80	16.80	16.80	0.500	0.00
*--- ELECTRICAL							
GENERATOR/ALTERNATOR (55)	NS	0.80	151.00	151.00	151.00	0.600	0.00
STARTER (56)	NS	0.80	39.40	39.40	39.40	0.700	0.00
BATTERY (77)	NS	2.80	30.00	30.00	30.00	0.000	0.00
VOLTAGE REGULATOR (78)	NS	1.00	25.25	23.35	23.35	0.400	0.00
*--- EXHAUST							
EXHAUST PIPE (72)	NS	2.00	22.70	22.70	22.70	0.600	0.00
MUFFLER (73)	NS	3.00	48.90	48.90	48.90	0.600	0.00
TAILPIPE (74)	NS	3.00	69.64	69.64	69.64	0.600	0.00
*--- BRAKING,STEERING,SUSPENSION							
BRAKE FLUID (30)	NS	1.00	3.50	3.50	3.50	0.000	0.00
POWER STEERING PUMP (53)	NS	0.00	0.00	0.00	0.00	0.000	0.00
WHEEL BEARINGS (59)	NS	0.00	0.00	0.00	0.00	0.000	0.00
SHOCK ABSORBERS (60)	NS	5.00	35.65	20.38	21.69	0.500	0.00
BALL JOINTS (61)	NS	1.00	22.50	26.60	26.60	1.500	0.00
FRONT BRAKES-SHOES (63)	NS	3.00	24.10	14.13	14.13	1.100	0.00
FRONT BRAKES-DRUMS (64)	NS	1.00	0.00	0.00	0.00	1.800	0.00
REAR BRAKES-SHOES (65)	NS	2.00	19.40	13.33	13.33	1.200	0.00
REAR BRAKES-DRUMS (66)	NS	1.00	0.00	0.00	0.00	1.000	0.00
MASTER CYLINDER (67)	NS	0.40	19.34	19.34	19.34	1.100	0.00
WHEEL CYLINDER (68)	NS	1.00	24.70	24.70	24.70	2.500	0.00
BRAKE HOSE (69)	NS	0.80	14.80	14.80	14.80	0.900	0.00
BRAKE BOOSTER (70)	NS	0.00	0.00	0.00	0.00	0.000	0.00
STEERING TIE ROD ENDS (71)	NS	1.00	19.09	28.20	28.20	1.100	0.00
*--- CHASSIS							
W/S WASHER & PUMP (75)	NS	1.00	3.20	3.20	3.20	0.500	0.00
WIPER BLADES (76)	NS	4.00	2.95	2.95	2.95	0.000	0.00
A/C COMPRESSOR ASSEMBLY (84)	NS	0.00	0.00	0.00	0.00	0.000	0.00
A/C RECEIVER (85)	NS	0.00	0.00	0.00	0.00	0.000	0.00
POWER WINDOWS/SEATS (86)	NS	0.00	0.00	0.00	0.00	0.000	0.00
HEATER CORE (87)	NS	0.50	60.85	60.85	60.85	1.500	0.00
LAMPS/BULBS/FLASHER (88)	NS	1.00	5.00	5.00	5.00	0.000	0.00
*--- TIRES							
TIRES (89)	NS	8.00	47.71	47.71	47.71	0.200	0.00

MFG	MODEL YEAR	VEHICLE(VID)	BODY CLASS	CID	CONFIG	CYLIN	TRANS
CHRYS	1974	DODGE COLT	(28) SUBC	98	L	4	MAN.

ITEM(MITEM)	TYPE	FREQ-FACT	DLR. MAT. COST	SS MAT. COST	IND. MAT. COST	LABOR HRS	SPEC TOT COST
*--- POWER TRAIN AND EMISSIONS CONTROL							
WHEEL ALIGNMENT (35)	NS	2.00	0.00	0.00	0.00	1.400	0.00
*--- COOLING							
WATER PUMP (57)	NS	1.00	29.11	29.11	29.11	1.000	0.00
RADIATOR (58)	NS	0.50	123.80	123.80	123.80	0.600	0.00
*--- POWER TRAIN							
OIL PUMP (50)	NS	0.30	18.88	18.88	18.88	1.700	0.00
CARBURETOR (51)	NS	0.75	105.71	105.71	105.71	1.300	0.00
FUEL PUMP (52)	NS	2.00	27.68	27.68	27.68	0.600	0.00
HOSES & BELTS (54)	NS	3.00	12.66	11.18	9.71	1.200	0.00
UNIVERSAL JOINTS (62)	NS	1.00	16.49	16.49	16.49	0.800	0.00
DISTRIBUTOR CAP (79)	NS	1.00	6.44	6.44	6.44	0.000	0.00
ROTOR (80)	NS	4.00	1.56	1.56	1.56	0.000	0.00
POINTS & CONDENSER (81)	NS	0.00	0.00	0.00	0.00	0.000	0.00
SPARK PLUGS (82)	NS	0.00	0.00	0.00	0.00	0.000	0.00
SPARK PLUG WIRES (83)	NS	1.00	24.26	24.26	24.26	0.500	0.00
*--- ELECTRICAL							
GENERATOR/ALTERNATOR (55)	NS	0.80	121.46	121.46	121.46	0.700	0.00
STARTER (56)	NS	0.80	112.81	112.81	112.81	0.800	0.00
BATTERY (77)	NS	2.80	30.00	30.00	30.00	0.000	0.00
VOLTAGE REGULATOR (78)	NS	1.00	30.87	30.87	30.87	0.400	0.00
*--- EXHAUST							
EXHAUST PIPE (72)	NS	2.00	34.71	34.71	34.71	0.500	0.00
MUFFLER (73)	NS	3.00	30.45	30.45	30.45	0.500	0.00
TAILPIPE (74)	NS	3.00	14.53	14.53	14.53	0.500	0.00
*--- BRAKING,STEERING,SUSPENSION							
BRAKE FLUID (30)	NS	1.00	3.50	3.50	3.50	0.000	0.00
POWER STEERING PUMP (53)	NS	0.00	0.00	0.00	0.00	0.000	0.00
WHEEL BEARINGS (59)	NS	3.00	0.00	0.00	0.00	1.800	0.00
SHOCK ABSORBERS (60)	NS	5.00	24.26	24.26	24.26	1.100	0.00
BALL JOINTS (61)	NS	1.00	13.64	13.64	13.64	1.500	0.00
FRONT BRAKES,SHOES (63)	NS	3.00	31.41	31.41	31.41	0.900	0.00
FRONT BRAKES-DRUMS (64)	NS	1.00	0.00	0.00	0.00	1.800	0.00
REAR BRAKES-SHOES (65)	NS	2.00	18.76	18.76	18.76	1.400	0.00
REAR BRAKES-DRUMS (66)	NS	1.00	0.00	0.00	0.00	1.000	0.00
MASTER CYLINDER (67)	NS	0.40	8.90	8.90	8.90	2.000	0.00
WHEEL CYLINDER (68)	NS	1.00	24.56	24.56	24.56	4.000	0.00
BRAKE HOSE (69)	NS	0.80	12.23	12.23	12.23	0.900	0.00
BRAKE BOOSTER (70)	NS	0.00	0.00	0.00	0.00	0.000	0.00
STEERING TIE ROD ENDS (71)	NS	1.00	19.64	19.64	19.64	1.000	0.00
*--- CHASSIS							
W/S WASHER & PUMP (75)	NS	1.00	22.98	22.98	22.98	0.500	0.00
WIPER BLADES (76)	NS	4.00	5.30	3.10	3.10	0.000	0.00
A/C COMPRESSOR ASSEMBLY (84)	NS	0.00	0.00	0.00	0.00	0.000	0.00
A/C RECEIVER (85)	NS	0.00	0.00	0.00	0.00	0.000	0.00
POWER WINDOWS/SEATS (86)	NS	0.00	0.00	0.00	0.00	0.000	0.00
HEATER CORE (87)	NS	0.50	144.20	144.20	144.20	1.000	0.00
LAMPS/BULBS/FLASHER (88)	NS	1.00	5.00	5.00	5.00	0.000	0.00
*--- TIRES							
TIRES (89)	NS	8.00	47.71	47.71	47.71	0.200	0.00

MFG	MODEL YEAR	VEHICLE(VID)	BODY CLASS	CID	CONFIG	CYLIN	TRANS
AMC	1974	AMC GREMLIN	(29) SUBC	232	L	6	AUTO

ITEM(MITEM)		TYPE	FREQ.FACT	DLR. MAT. COST	SS MAT. COST	IND. MAT. COST	LABOR HRS	SPEC TOT COST
---- POWER TRAIN AND EMISSIONS CONTROL								
WHEEL ALIGNMENT	(35)	NS	2.00	0.00	0.00	0.00	1.400	0.00
---- COOLING								
WATER PUMP	(57)	NS	1.00	21.33	31.74	31.74	0.800	0.00
RADIATOR	(58)	NS	0.50	112.99	112.99	112.99	2.500	0.00
---- POWER TRAIN								
OIL PUMP	(50)	NS	0.30	34.64	32.15	32.15	2.800	0.00
CARBURETOR	(51)	NS	0.75	44.30	44.30	44.30	0.700	0.00
FUEL PUMP	(52)	NS	2.00	15.85	15.85	15.85	0.700	0.00
HOSES & BELTS	(54)	NS	3.00	15.04	14.20	21.05	1.500	0.00
UNIVERSAL JOINTS	(62)	NS	1.00	10.00	6.50	11.50	1.000	0.00
DISTRIBUTOR CAP	(79)	NS	1.00	4.07	4.10	4.10	0.000	0.00
ROTOR	(80)	NS	4.00	1.23	1.25	1.25	0.200	0.00
POINTS & CONDENSER	(81)	NS	6.00	5.39	5.90	5.90	0.900	0.00
SPARK PLUGS	(82)	NS	6.00	9.54	9.60	9.60	0.600	0.00
SPARK PLUG WIRES	(83)	NS	1.00	9.63	10.47	10.47	0.600	0.00
---- ELECTRICAL								
GENERATOR/ALTERNATOR	(55)	NS	0.80	74.50	74.50	74.50	0.800	0.00
STARTER	(56)	NS	0.80	38.85	38.85	38.85	0.800	0.00
BATTERY	(77)	NS	2.80	30.00	30.00	30.00	0.000	0.00
VOLTAGE REGULATOR	(78)	NS	1.00	23.92	23.10	23.10	0.500	0.00
---- EXHAUST								
EXHAUST PIPE	(72)	NS	2.00	16.39	17.41	17.41	0.500	0.00
MUFFLER	(73)	NS	3.00	22.14	21.53	21.53	0.500	0.00
TAILPIPE	(74)	NS	3.00	7.51	7.37	7.37	0.500	0.00
---- BRAKING,STEERING,SUSPENSION								
BRAKE FLUID	(30)	NS	1.00	3.50	3.50	3.50	0.000	0.00
POWER STEERING PUMP	(53)	NS	0.30	0.00	0.00	0.00	0.000	0.00
WHEEL BEARINGS	(59)	NS	0.00	0.00	0.00	0.00	0.000	0.00
SHOCK ABSORBERS	(60)	NS	5.00	11.62	8.95	9.50	0.400	0.00
BALL JOINTS	(61)	NS	1.00	25.11	24.47	24.47	2.000	0.00
FRONT BRAKES,SHOES	(63)	NS	3.00	21.01	13.20	13.20	1.200	0.00
FRONT BRAKES-DRUMS	(64)	NS	1.00	0.00	0.00	0.00	1.000	0.00
REAR BRAKES-SHOES	(65)	NS	2.00	21.07	13.65	13.65	1.200	0.00
REAR BRAKES-DRUMS	(66)	NS	1.00	0.00	0.00	0.00	1.000	0.00
MASTER CYLINDER	(67)	NS	0.40	16.32	15.53	15.53	1.700	0.00
WHEEL CYLINDER	(68)	NS	1.00	8.74	9.72	9.72	2.400	0.00
BRAKE HOSE	(69)	NS	0.80	16.85	18.71	18.71	0.900	0.00
BRAKE BOOSTER	(70)	NS	0.00	0.00	0.00	0.00	0.000	0.00
STEERING TIE ROD ENDS	(71)	NS	1.00	17.50	19.58	19.58	1.800	0.00
---- CHASSIS								
W/S WASHER & PUMP	(75)	NS	1.00	13.50	13.50	13.50	0.500	0.00
WIPER BLADES	(76)	NS	4.00	3.28	3.85	3.85	0.000	0.00
A/C COMPRESSOR ASSEMBLY	(84)	NS	0.00	0.00	0.00	0.00	0.000	0.00
A/C RECEIVER	(85)	NS	0.00	0.00	0.00	0.00	0.000	0.00
POWER WINDOWS/SEATS	(86)	NS	0.00	0.00	0.00	0.00	0.000	0.00
HEATER CORE	(87)	NS	0.50	38.34	38.34	38.34	2.000	0.00
LAMPS/BULBS/FLASHER	(88)	NS	1.00	5.00	5.00	5.00	0.000	0.00

*** TIRES								
TIRES	(89)	NS	16.00	28.18	28.18	28.18	0.200	0.00
*** SPECIALTY ITEMS								
SS SHOCK ABSORBERS	(90)	NS	5.00	0.00	0.00	0.00	0.000	9.50
SS BALL JOINTS	(91)	NS	1.00	0.00	0.00	0.00	0.000	49.00
SS FRONT END ALIGN	(92)	NS	2.00	0.00	0.00	0.00	0.000	9.00
SS BRAKE JOB	(93)	NS	2.00	0.00	0.00	0.00	0.000	50.00
SS EXHAUST SYSTEM	(94)	NS	3.00	0.00	0.00	0.00	0.000	65.00
SS TUNEUP	(95)	NS	8.00	0.00	0.00	0.00	0.000	26.00

MFG	MODEL YEAR	VEHICLE(VID)	BODY CLASS	CID	CONFIG	CYLIN	TRANS
VOLKS	1974	VW BEETLE (30)	SUBC	97	H	4	MAN.

ITEM(MITEM)	TYPE	FREQ.FACT	DLR. MAT. COST	SS MAT. COST	IND. MAT. COST	LABOR HRS	SPEC TOT COST
---- POWER TRAIN AND EMISSIONS CONTROL							
WHEEL ALIGNMENT (35)	NS	2.00	0.00	0.00	0.00	1.400	0.00
---- COOLING							
WATER PUMP (57)	NS	0.00	0.00	0.00	0.00	0.000	0.00
RADIATOR (58)	NS	0.00	0.00	0.00	0.00	0.000	0.00
---- POWER TRAIN							
OIL PUMP (50)	NS	0.30	52.95	52.95	52.95	1.500	0.00
CARBURETOR (51)	NS	0.75	131.15	131.15	131.15	1.000	0.00
FUEL PUMP (52)	NS	2.00	25.65	15.50	15.50	0.800	0.00
HOSES & BELTS (54)	NS	3.00	1.85	3.12	4.05	0.300	0.00
UNIVERSAL JOINTS (62)	NS	0.00	0.00	0.00	0.00	0.000	0.00
DISTRIBUTOR CAP (79)	NS	1.00	3.00	3.90	3.90	0.000	0.00
ROTOR (80)	NS	4.00	2.55	2.44	2.44	0.000	0.00
POINTS & CONDENSER (81)	NS	0.00	0.00	0.00	0.00	0.000	0.00
SPARK PLUGS (82)	NS	0.00	0.00	0.00	0.00	0.000	0.00
SPARK PLUG WIRES (83)	NS	1.00	6.95	6.35	6.35	0.700	0.00
---- ELECTRICAL							
GENERATOR/ALTERNATOR (55)	NS	0.80	71.45	71.45	71.45	2.600	0.00
STARTER (56)	NS	0.80	59.10	59.10	59.10	1.200	0.00
BATTERY (77)	NS	2.80	30.00	30.00	30.00	0.000	0.00
VOLTAGE REGULATOR (78)	NS	1.00	17.30	13.65	13.65	0.500	0.00
---- EXHAUST							
EXHAUST PIPE (72)	NS	3.00	3.65	10.00	10.00	0.800	0.00
MUFFLER (73)	NS	3.00	121.25	16.59	16.59	0.800	0.00
TAILPIPE (74)	NS	3.00	2.15	3.44	3.44	0.200	0.00
---- BRAKING,STEERING,SUSPENSION							
BRAKE FLUID (30)	NS	0.00	0.00	0.00	0.00	0.000	0.00
POWER STEERING PUMP (53)	NS	0.00	0.00	0.00	0.00	0.000	0.00
WHEEL BEARINGS (59)	NS	0.00	0.00	0.00	0.00	0.000	0.00
SHOCK ABSORBERS (60)	NS	5.00	15.95	8.95	9.50	0.500	0.00
BALL JOINTS (61)	NS	1.00	38.25	11.10	11.10	1.500	0.00
FRONT BRAKES-SHOES (63)	NS	3.00	10.15	10.95	10.95	0.700	0.00
FRONT BRAKES-DRUMS (64)	NS	1.00	0.00	0.00	0.00	1.800	0.00
REAR BRAKES-SHOES (65)	NS	2.00	24.60	9.90	9.90	1.500	0.00
REAR BRAKES-DRUMS (66)	NS	1.00	0.00	0.00	0.00	1.000	0.00
MASTER CYLINDER (67)	NS	0.40	9.90	11.08	11.08	2.600	0.00
WHEEL CYLINDER (68)	NS	1.00	17.30	15.50	15.50	2.800	0.00
BRAKE HOSE (69)	NS	0.80	24.20	24.40	24.40	2.000	0.00
BRAKE BOOSTER (70)	NS	0.00	0.00	0.00	0.00	0.000	0.00
STEERING TIE ROD ENDS (71)	NS	1.00	16.55	17.30	17.30	1.400	0.00
---- CHASSIS							
W/S WASHER & PUMP (75)	NS	0.00	0.00	0.00	0.00	0.000	0.00
WIPER BLADES (76)	NS	4.00	2.55	2.95	2.95	0.000	0.00
A/C COMPRESSOR ASSEMBLY (84)	NS	0.00	0.00	0.00	0.00	0.000	0.00
A/C RECEIVER (85)	NS	0.00	0.00	0.00	0.00	0.000	0.00
POWER WINDOWS/SEATS (86)	NS	0.00	0.00	0.00	0.00	0.000	0.00
HEATER CORE (87)	NS	0.00	0.00	0.00	0.00	0.000	0.00
LAMPS/BULBS/FLASHER (88)	NS	1.00	5.00	5.00	5.00	0.000	0.00
---- TIRES							
TIRES (89)	NS	16.00	25.85	25.85	25.85	0.200	0.00

MFG	MODEL YEAR	VEHICLE(VID)	BODY CLASS	CID	CONFIG	CYLIN	TRANS
TOYOT	1974	TOYOTA COROLLA 1600	(21) SUBC	97	4	4	MAN.

ITEM(NITEM)		TYPE	FREQ-FACT	DLR. MAT. COST	SS MAT. COST	IND. MAT. COST	LABOR HRS	SPEC TOT COST
**** COOLING								
WATER PUMP	(87)	NS	1.00	30.70	25.60	25.60	1.000	0.00
RADIATOR	(89)	NS	0.50	100.48	100.48	100.48	0.800	0.00
**** POWER TRAIN								
OIL PUMP	(50)	NS	0.30	23.70	23.70	23.70	3.000	0.00
CARBURETOR	(51)	NS	0.75	124.68	124.68	124.68	1.300	0.00
FUEL PUMP	(52)	NS	2.00	19.89	22.55	22.55	0.800	0.00
HOSES & BELTS	(54)	NS	3.00	7.21	11.48	8.10	1.200	0.00
UNIVERSAL JOINTS	(62)	NS	1.00	12.10	11.94	11.94	1.300	0.00
DISTRIBUTOR CAP	(79)	NS	1.00	4.85	3.90	3.90	0.000	0.00
ROTOR	(80)	NS	4.00	0.70	0.98	0.98	0.000	0.00
SPARK PLUG WIRES	(83)	NS	1.00	16.86	8.95	8.95	0.500	0.00
**** ELECTRICAL								
GENERATOR/ALTERNATOR	(85)	NS	0.80	88.73	88.73	88.73	0.800	0.00
STARTER	(86)	NS	0.80	134.77	134.77	134.77	1.500	0.00
BATTERY	(77)	NS	2.80	30.00	30.00	30.00	0.000	0.00
VOLTAGE REGULATOR	(78)	NS	1.00	20.34	22.40	22.40	0.600	0.00
**** EXHAUST								
EXHAUST PIPE	(72)	NS	2.00	31.31	31.31	31.31	0.600	0.00
MUFFLER	(73)	NS	3.00	19.18	19.18	19.18	0.800	0.00
TAILPIPE	(74)	NS	3.00	38.71	38.71	38.71	0.600	0.00
**** BRAKING,STEERING,SUSPENSION								
BRAKE FLUID	(30)	NS	1.00	3.50	3.50	3.50	0.000	0.00
WHEEL ALIGNMENT	(35)	NS	2.00	0.00	0.00	0.00	1.400	0.00
SHOCK ABSORBERS	(60)	NS	5.00	40.69	23.52	23.52	1.200	0.00
BALL JOINTS	(61)	NS	1.00	21.73	21.73	21.73	1.000	0.00
FRONT BRAKES-SHOES	(63)	NS	3.00	24.10	15.14	15.14	1.100	0.00
FRONT BRAKES-DRUMS	(64)	NS	1.00	0.00	0.00	0.00	1.800	0.00
REAR BRAKES-SHOES	(65)	NS	2.00	10.70	13.38	13.38	1.700	0.00
REAR BRAKES-DRUMS	(66)	NS	1.00	0.00	0.00	0.00	1.000	0.00
MASTER CYLINDER	(67)	NS	0.40	20.09	20.09	20.09	2.000	0.00
WHEEL CYLINDER	(68)	NS	1.00	10.30	10.30	10.30	4.400	0.00
BRAKE HOSE	(69)	NS	0.80	16.28	16.28	16.28	0.900	0.00
STEERING TIE ROD ENDS	(71)	NS	1.00	15.60	13.40	13.40	2.000	0.00
**** CHASSIS								
W/S WASHER & PUMP	(75)	NS	1.00	18.58	18.58	18.58	0.800	0.00
WIPER BLADES	(76)	NS	4.00	4.58	4.58	4.58	0.000	0.00
HEATER CORE	(87)	NS	0.50	95.97	95.97	95.97	1.000	0.00
LAMPS/BULBS/FLASHER	(88)	NS	1.00	8.00	8.00	8.00	0.000	0.00
**** TIRES								
TIRES	(89)	NS	16.00	23.60	23.60	23.60	0.200	0.00

MFG	MODEL YEAR	VEHICLE(VID)	BODY CLASS	CID	CONFIG	CYLIN	TRANS
DATSU	1974	DATSUN PL 610/510	(32) SUBC	119	L	4	MAN.

ITEM(MITEM)		TYPE	FREQ-FACT	DLR. MAT. COST	SS MAT. COST	IND. MAT. COST	LABOR HRS	SPEC TOT COST
POWER TRAIN AND EMISSIONS CONTROL								
WHEEL ALIGNMENT	(35)	NS	2.00	0.00	0.00	0.00	1.400	0.00
COOLING								
WATER PUMP	(57)	NS	1.00	48.20	48.20	48.20	2.100	0.00
RADIATOR	(58)	NS	0.50	120.80	120.80	120.80	1.500	0.00
POWER TRAIN								
OIL PUMP	(50)	NS	0.30	24.04	24.04	24.04	1.200	0.00
CARBURETOR	(51)	NS	0.75	186.67	186.67	186.67	1.000	0.00
FUEL PUMP	(52)	NS	2.00	21.22	21.22	21.22	0.600	0.00
HOSES & BELTS	(54)	NS	3.00	10.38	10.38	10.38	1.700	0.00
UNIVERSAL JOINTS	(62)	NS	1.00	11.92	9.67	9.67	1.100	0.00
DISTRIBUTOR CAP	(79)	NS	1.00	4.20	4.20	4.21	0.000	0.00
ROTOR	(80)	NS	4.00	1.80	1.80	1.80	0.000	0.00
POINTS & CONDENSER	(81)	NS	0.00	0.00	0.00	0.00	0.000	0.00
SPARK PLUGS	(82)	NS	0.00	0.00	0.00	0.00	0.000	0.00
SPARK PLUG WIRES	(83)	NS	1.00	6.78	6.78	6.78	0.400	0.00
ELECTRICAL								
GENERATOR/ALTERNATOR	(55)	NS	0.80	135.00	135.00	135.00	0.700	0.00
STARTER	(56)	NS	0.80	96.98	96.98	96.98	2.500	0.00
BATTERY	(77)	NS	2.80	30.00	30.00	30.00	0.000	0.00
VOLTAGE REGULATOR	(78)	NS	1.00	23.67	23.67	23.67	0.700	0.00
EXHAUST								
EXHAUST PIPE	(72)	NS	2.00	62.59	62.59	62.59	0.400	0.00
MUFFLER	(73)	NS	3.00	25.21	25.21	25.21	0.400	0.00
TAILPIPE	(74)	NS	3.00	6.24	6.24	6.24	0.400	0.00
BRAKING,STEERING,SUSPENSION								
BRAKE FLUID	(30)	NS	0.00	0.00	0.00	0.00	0.000	0.00
POWER STEERING PUMP	(53)	NS	0.00	0.00	0.00	0.00	0.000	0.00
WHEEL BEARINGS	(59)	NS	0.00	0.00	0.00	0.00	0.000	0.00
SHOCK ABSORBERS	(60)	NS	5.00	50.11	50.11	50.11	1.000	0.00
BALL JOINTS	(61)	NS	1.00	8.86	8.86	8.86	1.000	0.00
FRONT BRAKES-SHOES	(63)	NS	3.00	14.60	14.60	14.60	1.000	0.00
FRONT BRAKES-DRUMS	(64)	NS	1.00	0.00	0.00	0.00	1.800	0.00
REAR BRAKES-SHOES	(65)	NS	2.00	24.60	24.60	24.60	1.700	0.00
REAR BRAKES-DRUMS	(66)	NS	1.00	0.00	0.00	0.00	1.000	0.00
MASTER CYLINDER	(67)	NS	0.40	5.60	5.60	5.60	1.000	0.00
WHEEL CYLINDER	(68)	NS	1.00	9.40	9.40	9.40	2.800	0.00
BRAKE HOSE	(69)	NS	0.80	18.11	18.11	18.11	0.900	0.00
BRAKE BOOSTER	(70)	NS	0.00	0.00	0.00	0.00	0.000	0.00
STEERING TIE ROD ENDS	(71)	NS	1.00	17.72	17.72	17.72	0.700	0.00
CHASSIS								
W/S WASHER & PUMP	(75)	NS	1.00	8.70	8.70	8.70	0.500	0.00
WIPER BLADES	(76)	NS	4.00	4.11	4.89	4.90	0.000	0.00
A/C COMPRESSOR ASSEMBLY	(84)	NS	0.00	0.00	0.00	0.00	0.000	0.00
A/C RECEIVER	(85)	NS	0.00	0.00	0.00	0.00	0.000	0.00
POWER WINDOWS/SEATS	(86)	NS	0.00	0.00	0.00	0.00	0.000	0.00
HEATER CORE	(87)	NS	0.50	38.08	38.08	38.08	1.000	0.00
LAMPS/BULBS/FLASHER	(88)	NS	1.00	5.00	5.00	5.00	0.000	0.00
TIRES								
TIRES	(89)	NS	16.00	24.03	24.03	24.03	0.200	0.00

MFG	MODEL YEAR	VEHICLE(VID)	BODY CLASS	CID	CONFIG	CYLIN	TRANS
MAZDA	1974	MAZDA RX 3 COUPE/R-100 COUPE/RX 2 COUPE (33)	SUBC	70	R	1	MAN.

ITEM(HITEM)	TYPE	FREQ.FACT	DLR. MAT. COST	SS MAT. COST	IND. MAT. COST	LABOR HRS	SPEC TOT COST
**** POWER TRAIN AND EMISSIONS CONTROL							
WHEEL ALIGNMENT (35)	NS	2.00	0.00	0.00	0.00	1.400	0.00
**** COOLING							
WATER PUMP (57)	NS	1.00	48.48	48.48	48.48	2.200	0.00
RADIATOR (58)	NS	0.50	106.91	106.91	106.91	1.000	0.00
**** POWER TRAIN							
OIL PUMP (50)	NS	0.30	26.11	26.11	26.11	2.000	0.00
CARBURETOR (51)	NS	0.75	188.24	188.24	188.24	1.100	0.00
FUEL PUMP (52)	NS	2.00	36.06	36.06	36.06	0.600	0.00
HOSES & BELTS (54)	NS	3.00	7.32	9.63	9.63	1.200	0.00
UNIVERSAL JOINTS (62)	NS	1.00	7.68	9.67	9.67	1.200	0.00
DISTRIBUTOR CAP (79)	NS	1.00	8.83	8.83	8.83	0.000	0.00
ROTOR (80)	NS	4.00	3.23	3.23	3.23	0.000	0.00
POINTS & CONDENSER (81)	NS	8.00	6.86	6.86	6.86	0.000	0.00
SPARK PLUGS (82)	NS	8.00	8.20	8.20	8.20	0.000	0.00
SPARK PLUG WIRES (83)	NS	1.00	6.58	6.58	6.58	0.400	0.00
**** ELECTRICAL							
GENERATOR/ALTERNATOR (55)	NS	0.80	89.50	89.50	89.50	0.500	0.00
STARTER (56)	NS	0.80	45.38	45.38	45.38	0.700	0.00
BATTERY (77)	NS	2.80	30.00	30.00	30.00	0.000	0.00
VOLTAGE REGULATOR (78)	NS	1.00	27.35	20.40	20.40	0.600	0.00
**** EXHAUST							
EXHAUST PIPE (72)	NS	3.00	70.85	70.85	70.85	0.700	0.00
MUFFLER (73)	NS	3.00	73.34	73.34	73.34	0.700	0.00
TAILPIPE (74)	NS	0.00	0.00	0.00	0.00	0.000	0.00
**** BRAKING,STEERING,SUSPENSION							
BRAKE FLUID (30)	NS	1.00	3.50	3.50	3.50	0.000	0.00
POWER STEERING PUMP (53)	NS	0.00	0.00	0.00	0.00	0.000	0.00
WHEEL BEARINGS (59)	NS	0.00	0.00	0.00	0.00	0.000	0.00
SHOCK ABSORBERS (60)	NS	5.00	30.10	30.10	30.10	1.600	0.00
BALL JOINTS (61)	NS	1.00	7.10	7.10	7.10	1.300	0.00
FRONT BRAKES-SHOES (63)	NS	3.00	16.79	16.79	16.79	1.000	0.00
FRONT BRAKES-DRUMS (64)	NS	1.00	0.00	0.00	0.00	1.800	0.00
REAR BRAKES-SHOES (65)	NS	2.00	7.44	7.44	7.44	1.000	0.00
REAR BRAKES-DRUMS (66)	NS	1.00	0.00	0.00	0.00	1.000	0.00
MASTER CYLINDER (67)	NS	0.40	7.78	7.78	7.78	1.000	0.00
WHEEL CYLINDER (68)	NS	1.00	11.06	11.06	11.06	4.400	0.00
BRAKE HOSE (69)	NS	0.80	7.98	7.98	7.98	0.900	0.00
BRAKE BOOSTER (70)	NS	0.00	0.00	0.00	0.00	0.000	0.00
STEERING TIE ROD ENDS (71)	NS	1.00	6.37	6.37	6.37	2.000	0.00
**** CHASSIS							
W/S WASHER & PUMP (75)	NS	1.00	9.91	9.91	9.91	0.500	0.00
WIPER BLADES (76)	NS	4.00	3.85	3.10	3.10	0.000	0.00
A/C COMPRESSOR ASSEMBLY (84)	NS	0.00	0.00	0.00	0.00	0.000	0.00
A/C RECEIVER (85)	NS	0.00	0.00	0.00	0.00	0.000	0.00
POWER WINDOWS/SEATS (86)	NS	0.00	0.00	0.00	0.00	0.000	0.00
HEATER CORE (87)	NS	0.50	46.14	46.14	46.14	1.000	0.00
LAMPS/BULBS/FLASHER (88)	NS	1.00	5.00	5.00	5.00	0.000	0.00
**** TIRES							
TIRES (89)	NS	8.00	37.44	37.44	37.44	0.200	0.00

MFG	MODEL YEAR	VEHICLE(VID)	BODY CLASS	CID	CONFIG	CYLIN	TRANS
HONDA	1974	HONDA CIVIC	(34) MINI	71	4	4	MAN.

ITEM(NITEM)		TYPE	FREQ-FACT	DLR. MAT. COST	SS MAT. COST	IND. MAT. COST	LABOR HRS	SPEC TOT COST
**** COOLING								
WATER PUMP	(87)	NS	1.00	10.58	10.58	10.58	1.100	0.00
RADIATOR	(88)	NS	0.80	93.57	93.57	93.57	1.000	0.00
**** POWER TRAIN								
OIL PUMP	(50)	NS	0.30	23.14	23.14	23.14	2.800	0.00
CARBURETOR	(51)	NS	0.75	54.54	54.54	54.54	0.700	0.00
FUEL PUMP	(52)	NS	2.00	15.70	15.70	15.70	0.400	0.00
HOSES & BELTS	(54)	NS	3.00	8.63	8.63	8.63	0.400	0.00
DISTRIBUTOR CAP	(79)	NS	1.00	4.02	4.02	4.03	0.000	0.00
SPARK PLUG WIRES	(83)	NS	1.00	11.85	11.85	11.85	0.500	0.00
**** ELECTRICAL								
GENERATOR/ALTERNATOR	(55)	NS	0.80	113.31	113.31	113.31	0.600	0.00
STARTER	(56)	NS	0.80	84.03	84.03	84.03	0.800	0.00
BATTERY	(77)	NS	2.80	30.00	30.00	30.00	0.000	0.00
VOLTAGE REGULATOR	(78)	NS	1.00	20.20	20.20	20.20	0.700	0.00
**** EXHAUST								
EXHAUST PIPE	(72)	NS	2.00	73.70	73.70	73.70	0.600	0.00
MUFFLER	(73)	NS	3.00	49.60	49.60	49.60	0.000	0.00
TAILPIPE	(74)	NS	3.00	0.00	0.00	0.00	0.000	0.00
**** BRAKING,STEERING,SUSPENSION								
WHEEL ALIGNMENT	(35)	NS	2.00	0.00	0.00	0.00	1.400	0.00
WHEEL BEARINGS	(59)	NS	3.00	0.00	0.00	0.00	1.800	0.00
SHOCK ABSORBERS	(60)	NS	5.00	38.66	38.66	38.66	1.000	0.00
BALL JOINTS	(61)	NS	1.00	28.46	28.46	28.46	1.200	0.00
FRONT BRAKES-SHOES	(63)	NS	3.00	30.80	30.80	30.80	0.400	0.00
FRONT BRAKES-DRUMS	(64)	NS	1.00	0.00	0.00	0.00	1.800	0.00
REAR BRAKES-SHOES	(65)	NS	2.00	16.48	16.48	16.48	0.600	0.00
REAR BRAKES-DRUMS	(66)	NS	1.00	0.00	0.00	0.00	1.000	0.00
MASTER CYLINDER	(67)	NS	0.40	9.58	9.58	9.58	1.600	0.00
WHEEL CYLINDER	(68)	NS	1.00	22.24	22.24	22.24	2.400	0.00
BRAKE HOSE	(69)	NS	0.80	20.72	20.72	20.72	0.700	0.00
STEERING TIE ROD ENDS	(71)	NS	1.00	9.41	9.41	9.41	0.900	0.00
**** CHASSIS								
W/S WASHER & PUMP	(75)	NS	1.00	16.32	16.32	16.32	0.500	0.00
WIPER BLADES	(76)	NS	4.00	6.44	6.44	6.44	0.000	0.00
HEATER CORE	(87)	NS	0.50	67.09	67.09	67.09	1.200	0.00
LAMPS/BULBS/FLASHER	(88)	NS	1.00	5.00	5.00	5.00	0.000	0.00
**** TIRES								
TIRES	(89)	NS	16.00	20.82	20.82	20.82	0.200	0.00

MFG	MODEL YEAR	VEHICLE(VID)	BODY CLASS	CID	CONFIG	CYLIN	TRANS
GM	1974	CHEVROLET C-10	(35) TRUCK	350	V	8	MAN.

ITEM(MITEM)	TYPE	FREQ-FACT	DLR. MAT. COST	SS MAT. COST	IND. MAT. COST	LABOR HRS	SPEC TOT COST
---- POWER TRAIN AND EMISSIONS CONTROL							
WHEEL ALIGNMENT (35)	NS	2.00	0.00	0.00	0.00	1.400	0.00
---- COOLING							
WATER PUMP (57)	NS	1.00	25.00	40.96	40.96	1.500	0.00
RADIATOR (58)	NS	0.50	180.05	180.05	180.05	1.000	0.00
---- POWER TRAIN							
OIL PUMP (50)	NS	0.30	20.83	19.95	19.95	3.100	0.00
CARBURETOR (51)	NS	0.75	54.60	54.60	54.60	0.800	0.00
FUEL PUMP (52)	NS	2.00	16.58	14.00	14.00	0.800	0.00
HOSES & BELTS (54)	NS	0.00	0.00	0.00	0.00	0.000	0.00
UNIVERSAL JOINTS (62)	NS	1.00	16.20	16.20	16.20	1.000	0.00
DISTRIBUTOR CAP (79)	NS	1.00	6.75	6.55	6.55	0.000	0.00
ROTOR (80)	NS	4.00	2.31	2.35	2.35	0.000	0.00
POINTS & CONDENSER (81)	NS	0.00	0.00	0.00	0.00	0.000	0.00
SPARK PLUGS (82)	NS	0.00	0.00	0.00	0.00	0.000	0.00
SPARK PLUG WIRES (83)	NS	1.00	19.95	19.47	19.47	0.700	0.00
---- ELECTRICAL							
GENERATOR/ALTERNATOR (55)	NS	0.80	74.50	74.50	74.50	0.800	0.00
STARTER (56)	NS	0.80	48.70	48.70	48.70	0.700	0.00
BATTERY (77)	NS	2.80	30.00	30.00	30.00	0.000	0.00
VOLTAGE REGULATOR (78)	NS	1.00	22.00	22.00	22.00	1.000	0.00
---- EXHAUST							
EXHAUST PIPE (72)	NS	2.00	67.25	67.25	67.25	0.600	0.00
MUFFLER (73)	NS	3.00	25.25	25.25	25.25	0.600	0.00
TAILPIPE (74)	NS	3.00	21.85	21.85	21.85	0.600	0.00
---- BRAKING,STEERING,SUSPENSION							
BRAKE FLUID (30)	NS	1.00	3.50	3.50	3.50	0.000	0.00
POWER STEERING PUMP (53)	NS	0.00	0.00	0.00	0.00	0.000	0.00
WHEEL BEARINGS (59)	NS	0.00	0.00	0.00	0.00	0.000	0.00
SHOCK ABSORBERS (60)	NS	5.00	14.75	8.95	9.50	0.400	0.00
BALL JOINTS (61)	NS	1.00	33.05	33.05	33.05	2.200	0.00
FRONT BRAKES-SHOES (63)	NS	3.00	35.75	23.30	23.30	1.200	0.00
FRONT BRAKES-DRUMS (64)	NS	1.00	0.00	0.00	0.00	1.800	0.00
REAR BRAKES-SHOES (65)	NS	2.00	23.35	13.80	13.80	1.600	0.00
REAR BRAKES-DRUMS (66)	NS	1.00	0.00	0.00	0.00	1.000	0.00
MASTER CYLINDER (67)	NS	0.40	9.90	9.90	9.90	1.500	0.00
WHEEL CYLINDER (68)	NS	1.00	17.94	17.30	17.30	3.700	0.00
BRAKE HOSE (69)	NS	0.80	62.65	62.65	62.65	1.500	0.00
BRAKE BOOSTER (70)	NS	0.00	0.00	0.00	0.00	0.000	0.00
STEERING TIE ROD ENDS (71)	NS	1.00	23.50	23.50	23.50	1.400	0.00
---- CHASSIS							
W/S WASHER & PUMP (75)	NS	1.00	16.95	19.50	19.50	0.500	0.00
WIPER BLADES (76)	NS	4.00	2.75	3.85	3.85	0.000	0.00
A/C COMPRESSOR ASSEMBLY (84)	NS	0.00	0.00	0.00	0.00	0.000	0.00
A/C RECEIVER (85)	NS	0.00	0.00	0.00	0.00	0.000	0.00
POWER WINDOWS/SEATS (86)	NS	0.00	0.00	0.00	0.00	0.000	0.00
HEATER CORE (87)	NS	0.50	52.30	52.30	52.30	1.500	0.00
LAMPS/BULBS/FLASHER (88)	NS	1.00	5.50	5.50	5.50	0.000	0.00
---- TIRES							
TIRES (89)	NS	12.00	66.05	66.05	66.05	0.200	0.00
---- SPECIALTY ITEMS							
SS EXHAUST SYSTEM (94)	NS	3.00	0.00	0.00	0.00	0.000	135.00

MFG	MODEL YEAR	VEHICLE(VID)	BODY CLASS	CID	CONFIG	CYLIN	TRANS
GM	1974	CHEVROLET C-20 (36)	TRUCK	350	V	8	AUTO

ITEM(HITEM)		TYPE	FREQ-FACT	DLR. MAT. COST	SS MAT. COST	IND. MAT. COST	LABOR HRS	SPEC TOT COST
---- POWER TRAIN AND EMISSIONS CONTROL								
WHEEL ALIGNMENT	(35)	NS	2.00	0.00	0.00	0.00	1.400	0.00
---- COOLING								
WATER PUMP	(57)	NS	1.00	25.00	40.96	40.96	1.500	0.00
RADIATOR	(58)	NS	0.50	267.55	267.55	267.55	1.000	0.00
---- POWER TRAIN								
OIL PUMP	(50)	NS	0.30	20.85	19.95	19.95	3.100	0.00
CARBURETOR	(51)	NS	0.75	78.35	78.35	78.35	0.800	0.00
FUEL PUMP	(52)	NS	2.00	16.58	14.00	14.00	0.800	0.00
UNIVERSAL JOINTS	(62)	NS	1.00	16.20	16.20	16.20	1.000	0.00
DISTRIBUTOR CAP	(79)	NS	1.00	6.75	6.55	6.55	0.000	0.00
ROTOR	(80)	NS	4.00	2.31	2.35	2.35	0.000	0.00
POINTS & CONDENSER	(81)	NS	0.00	0.00	0.00	0.00	0.000	0.00
SPARK PLUGS	(82)	NS	0.00	0.00	0.00	0.00	0.000	0.00
SPARK PLUG WIRES	(83)	NS	1.00	19.84	19.47	19.47	0.700	0.00
---- ELECTRICAL								
GENERATOR/ALTERNATOR	(55)	NS	0.80	74.50	74.50	74.50	0.800	0.00
STARTER	(56)	NS	0.80	48.70	48.70	48.70	0.700	0.00
BATTERY	(77)	NS	2.80	30.00	30.00	30.00	0.000	0.00
VOLTAGE REGULATOR	(78)	NS	1.00	22.00	22.00	22.00	1.000	0.00
---- EXHAUST								
EXHAUST PIPE	(72)	NS	2.00	67.25	67.25	67.25	0.600	0.00
MUFFLER	(73)	NS	3.00	25.25	25.25	25.25	0.600	0.00
TAILPIPE	(74)	NS	3.00	21.85	21.85	21.85	0.600	0.00
---- BRAKING,STEERING,SUSPENSION								
BRAKE FLUID	(30)	NS	1.00	3.50	3.50	3.50	0.000	0.00
WHEEL BEARINGS	(59)	NS	0.00	0.00	0.00	0.00	0.000	0.00
SHOCK ABSORBERS	(60)	NS	5.00	14.75	8.95	9.50	0.400	0.00
BALL JOINTS	(61)	NS	1.00	33.05	33.05	33.05	2.200	0.00
FRONT BRAKES-SHOES	(63)	NS	3.00	35.75	23.30	23.30	1.200	0.00
FRONT BRAKES-DRUMS	(64)	NS	1.00	0.00	0.00	0.00	1.800	0.00
REAR BRAKES-SHOES	(65)	NS	2.00	43.00	22.65	22.65	1.600	0.00
REAR BRAKES-DRUMS	(66)	NS	1.00	0.00	0.00	0.00	1.000	0.00
MASTER CYLINDER	(67)	NS	0.40	13.35	13.35	13.35	1.500	0.00
WHEEL CYLINDER	(68)	NS	1.00	18.35	17.30	17.30	3.700	0.00
BRAKE HOSE	(69)	NS	0.80	62.65	62.65	62.65	1.500	0.00
BRAKE BOOSTER	(70)	NS	0.00	0.00	0.00	0.00	0.000	0.00
STEERING TIE ROD ENDS	(71)	NS	1.00	23.50	23.50	23.50	1.400	0.00
---- CHASSIS								
W/S WASHER & PUMP	(75)	NS	1.00	16.95	19.50	19.50	0.500	0.00
WIPER BLADES	(76)	NS	4.00	2.75	3.85	3.85	0.000	0.00
A/C COMPRESSOR ASSEMBLY	(84)	NS	0.00	0.00	0.00	0.00	0.000	0.00
A/C RECEIVER	(85)	NS	0.00	0.00	0.00	0.00	0.000	0.00
POWER WINDOWS/SEATS	(86)	NS	0.00	0.00	0.00	0.00	0.000	0.00
HEATER CORE	(87)	NS	0.50	52.30	52.30	52.30	1.500	0.00
LAMPS/BULBS/FLASHER	(88)	NS	1.00	5.50	5.50	5.50	0.000	0.00
---- TIRES								
TIRES	(89)	NS	12.00	66.05	66.05	66.05	0.200	0.00
---- SPECIALTY ITEMS								
SS EXHAUST SYSTEM	(94)	NS	3.00	0.00	0.00	0.00	0.000	135.00

MFG	MODEL YEAR	VEHICLE(VID)	BODY CLASS	CID	CONFIG	CYLIN	TRANS
FORD	1974	FORD F-100	(37) TRUCK	300	L	6	MAN.

ITEM(#ITEM)	TYPE	FREQ.FACT	DLR. MAT. COST	SS MAT. COST	IND. MAT. COST	LABOR HRS	SPEC TOT COST
*--- POWER TRAIN AND EMISSIONS CONTROL							
WHEEL ALIGNMENT (35)	NS	2.00	0.00	0.00	0.00	1.400	0.00
*--- COOLING							
WATER PUMP (57)	NS	1.00	25.85	31.72	31.72	1.500	0.00
RADIATOR (58)	NS	0.50	105.65	105.65	105.65	1.200	0.00
*--- POWER TRAIN							
OIL PUMP (50)	NS	0.30	35.44	26.05	26.05	3.100	0.00
CARBURETOR (51)	NS	0.75	37.69	37.69	37.69	0.700	0.00
FUEL PUMP (52)	NS	2.00	18.90	23.96	23.96	0.700	0.00
HOSES & BELTS (54)	NS	3.00	14.25	11.36	11.34	1.700	0.00
UNIVERSAL JOINTS (62)	NS	1.00	10.95	8.50	9.78	0.900	0.00
DISTRIBUTOR CAP (79)	NS	1.00	5.65	5.60	5.60	0.000	0.00
ROTOR (80)	NS	4.00	1.50	1.25	1.25	0.000	0.00
POINTS & CONDENSER (81)	NS	0.00	0.00	0.00	0.00	0.000	0.00
SPARK PLUGS (82)	NS	0.00	0.00	0.00	0.00	0.000	0.00
SPARK PLUG WIRES (83)	NS	1.00	12.55	10.80	10.80	0.500	0.00
*--- ELECTRICAL							
GENERATOR/ALTERNATOR (55)	NS	0.80	45.80	45.80	45.80	0.900	0.00
STARTER (56)	NS	0.80	39.40	39.40	39.40	0.500	0.00
BATTERY (77)	NS	2.80	30.00	30.00	30.00	0.000	0.00
VOLTAGE REGULATOR (78)	NS	1.00	17.59	17.00	17.00	0.500	0.00
*--- EXHAUST							
EXHAUST PIPE (72)	NS	2.00	17.00	17.00	17.00	0.600	0.00
MUFFLER (73)	NS	3.00	26.40	26.40	26.40	0.600	0.00
TAILPIPE (74)	NS	3.00	8.70	8.70	8.70	0.600	0.00
*--- BRAKING,STEERING,SUSPENSION							
BRAKE FLUID (30)	NS	1.00	3.50	3.50	3.50	0.000	0.00
POWER STEERING PUMP (53)	NS	0.00	0.00	0.00	0.00	0.000	0.00
WHEEL BEARINGS (59)	NS	0.00	0.00	0.00	0.00	0.000	0.00
SHOCK ABSORBERS (60)	NS	5.00	10.20	8.95	9.50	0.400	0.00
FRONT BRAKES-SHOES (63)	NS	3.00	27.55	18.90	18.90	1.600	0.00
FRONT BRAKES-DRUMS (64)	NS	1.00	0.00	0.00	0.00	1.800	0.00
REAR BRAKES-SHOES (65)	NS	2.00	22.05	21.97	21.97	1.800	0.00
REAR BRAKES-DRUMS (66)	NS	1.00	0.00	0.00	0.00	1.000	0.00
MASTER CYLINDER (67)	NS	0.40	20.25	18.22	18.22	1.100	0.00
WHEEL CYLINDER (68)	NS	1.00	7.22	23.22	23.22	4.000	0.00
BRAKE HOSE (69)	NS	0.80	25.50	27.18	27.18	1.500	0.00
BRAKE BOOSTER (70)	NS	0.00	0.00	0.00	0.00	0.000	0.00
STEERING TIE ROD ENDS (71)	NS	1.00	12.10	24.56	24.56	1.500	0.00
KING PINS & BUSHINGS (97)	NS	1.00	25.95	25.95	25.95	3.900	0.00
*--- CHASSIS							
W/S WASHER & PUMP (75)	NS	1.00	10.35	10.30	10.30	0.500	0.00
WIPER BLADES (76)	NS	4.00	2.95	3.85	3.85	0.000	0.00
A/C COMPRESSOR ASSEMBLY (84)	NS	0.00	0.00	0.00	0.00	0.000	0.00
A/C RECEIVER (85)	NS	0.00	0.00	0.00	0.00	0.000	0.00
POWER WINDOWS/SEATS (86)	NS	0.00	0.00	0.00	0.00	0.000	0.00
HEATER CORE (87)	NS	0.50	51.90	51.90	51.90	1.800	0.00
LAMPS/BULBS/FLASHER (88)	NS	1.00	5.00	5.00	5.00	0.000	0.00

*** TIRES								
TIRES	(89)	NS	12.00	56.05	56.05	56.05	0.200	0.00
*** SPECIALTY ITEMS								
SS SHOCK ABSORBERS	(90)	NS	5.00	0.20	0.00	0.00	0.000	9.50
SS FRONT END ALIGN	(92)	NS	2.00	0.20	0.00	0.00	0.000	9.00
SS BRAKE JOB	(93)	NS	2.00	0.20	0.00	0.00	0.000	70.00
SS EXHAUST SYSTEM	(94)	NS	3.00	0.20	0.00	0.00	0.000	77.20
SS TUNEUP	(95)	NS	4.00	0.20	0.00	0.00	0.000	26.00
SS KING PINS & BUSHINGS	(96)	NS	1.00	0.20	0.00	0.00	0.000	49.00

MFG	MODEL YEAR	VEHICLE(VIO)	BODY CLASS	CID	CONFIG	CYLIN	TRANS
FORD	1974	FORD F-250 (38)	TRUCK	360	V	8	AUTO

ITEM(#ITEM)	TYPE	FREQ.FACT	DLR. MAT. COST	SS MAT. COST	IND. MAT. COST	LABOR HRS	SPEC TOT COST
---- POWER TRAIN AND EMISSIONS CONTROL							
WHEEL ALIGNMENT (35)	NS	2.00	0.00	0.00	0.00	1.900	0.00
---- COOLING							
WATER PUMP (57)	NS	1.00	53.50	54.04	54.04	1.900	0.00
RADIATOR (58)	NS	0.50	135.40	153.60	153.60	1.400	0.00
---- POWER TRAIN							
OIL PUMP (50)	NS	0.30	35.44	24.40	24.40	2.500	0.00
CARBURETOR (51)	NS	0.75	67.35	67.35	67.35	0.000	0.00
FUEL PUMP (52)	NS	2.00	18.50	17.59	17.59	0.800	0.00
HOSES & BELTS (54)	NS	3.00	22.55	19.17	21.42	2.000	0.00
UNIVERSAL JOINTS (62)	NS	1.00	10.95	8.50	9.78	0.900	0.00
DISTRIBUTOR CAP (79)	NS	1.00	6.30	6.20	6.20	0.000	0.00
ROTOR (80)	NS	4.00	1.50	1.25	1.25	0.000	0.00
POINTS & CONDENSER (81)	NS	0.00	0.00	0.00	0.00	0.000	0.00
SPARK PLUGS (82)	NS	0.00	0.00	0.00	0.00	0.000	0.00
SPARK PLUG WIRES (83)	NS	1.00	12.55	17.60	17.60	0.700	0.00
---- ELECTRICAL							
GENERATOR/ALTERNATOR (55)	NS	0.80	48.30	48.30	48.30	0.900	0.00
STARTER (56)	NS	0.80	39.40	39.40	39.40	0.700	0.00
BATTERY (77)	NS	2.80	30.00	30.00	30.00	0.000	0.00
VOLTAGE REGULATOR (78)	NS	1.00	17.59	17.00	17.00	0.500	0.00
---- EXHAUST							
EXHAUST PIPE (72)	NS	2.00	18.90	18.90	18.90	0.600	0.00
MUFFLER (73)	NS	3.00	26.40	26.40	26.40	0.600	0.00
TAILPIPE (74)	NS	3.00	8.70	8.70	8.70	0.600	0.00
---- BRAKING,STEERING,SUSPENSION							
BRAKE FLUID (30)	NS	1.00	3.50	3.50	3.50	0.000	0.00
POWER STEERING PUMP (53)	NS	0.00	0.00	0.00	0.00	0.000	0.00
WHEEL BEARINGS (59)	NS	0.00	0.00	0.00	0.00	0.000	0.00
SHOCK ABSORBERS (60)	NS	5.00	10.20	8.95	9.50	0.400	0.00
BALL JOINTS (61)	NS	0.00	0.00	0.00	0.00	0.000	0.00
FRONT BRAKES,SHOES (63)	NS	3.00	27.55	18.90	18.90	1.600	0.00
FRONT BRAKES-DRUMS (64)	NS	1.00	0.00	0.00	0.00	1.800	0.00
REAR BRAKES-SHOES (65)	NS	2.00	30.85	29.82	29.82	2.200	0.00
REAR BRAKES-DRUMS (66)	NS	1.00	0.00	0.00	0.00	1.000	0.00
MASTER CYLINDER (67)	NS	0.40	23.35	17.75	17.75	1.100	0.00
WHEEL CYLINDER (68)	NS	1.00	7.22	22.94	22.94	4.000	0.00
BRAKE HOSE (69)	NS	0.80	36.94	26.41	26.41	1.500	0.00
BRAKE BOOSTER (70)	NS	0.25	91.70	91.70	91.70	0.800	0.00
STEERING TIE ROD ENDS (71)	NS	1.00	28.85	24.56	24.56	1.500	0.00
KING PINS & BUSHINGS (97)	NS	1.00	25.90	25.90	25.90	3.900	0.00
---- CHASSIS							
W/S WASHER & PUMP (75)	NS	1.00	10.35	10.30	10.30	0.500	0.00
WIPER BLADES (76)	NS	4.00	2.55	3.88	3.88	0.000	0.00
A/C COMPRESSOR ASSEMBLY (84)	NS	0.20	114.95	68.35	68.35	1.500	0.00
A/C RECEIVER (85)	NS	0.20	113.05	113.05	113.05	2.000	0.00
POWER WINDOWS/SEATS (86)	NS	0.00	0.00	0.00	0.00	0.000	0.00
HEATER CORE (87)	NS	0.50	43.35	43.35	43.35	2.200	0.00

LAMPS/BULBS/FLASHER	(88)	NS	1.00	5.00	5.00	5.00	0.000	0.00
*--- TIRES								
TIRES	(89)	NS	16.00	59.38	59.38	59.38	0.200	0.00
*--- SPECIALTY ITEMS								
SS SHOCK ABSORBERS	(90)	NS	5.00	0.00	0.00	0.00	0.000	9.50
SS FRONT END ALIGN	(92)	NS	2.00	0.00	0.00	0.00	0.000	11.00
SS BRAKE JOB	(93)	NS	2.00	0.00	0.00	0.00	0.000	70.00
SS EXHAUST SYSTEM	(94)	NS	3.00	0.00	0.00	0.00	0.000	105.00
SS TUNEUP	(95)	NS	8.00	0.00	0.00	0.00	0.000	32.00

MFG	MODEL YEAR	VEHICLE(VID)	BODY CLASS	CID	CONFIG	CYLIN	TRANS
GM	1975	BUICK ELECTRA 225	(1) LUX	455	V	8	AUTO

ITEM(MITEM)		TYPE	FREQ.FACT	DLR. MAT. COST	SS MAT. COST	IND. MAT. COST	LABOR HRS	SPEC TOT COST
*--- POWER TRAIN AND EMISSIONS CONTROL								
WHEEL ALIGNMENT	(35)	NS	2.00	0.00	0.00	0.00	1.900	0.00
*--- COOLING								
WATER PUMP	(57)	NS	1.00	33.25	43.35	43.35	1.700	0.00
RADIATOR	(58)	NS	0.50	237.35	237.35	237.35	1.100	0.00
*--- POWER TRAIN								
OIL PUMP	(50)	NS	0.30	24.85	24.85	24.85	0.800	0.00
CARBURETOR	(51)	NS	0.75	155.30	108.71	108.71	0.900	0.00
FUEL PUMP	(52)	NS	2.00	19.21	19.21	19.21	0.700	0.00
HOSES & BELTS	(54)	NS	0.00	0.00	0.00	0.00	0.000	0.00
UNIVERSAL JOINTS	(62)	NS	1.00	17.80	13.80	14.00	1.600	0.00
DISTRIBUTOR CAP	(79)	NS	1.00	11.65	6.55	6.55	0.000	0.00
ROTOR	(80)	NS	4.00	3.65	3.65	3.65	0.000	0.00
POINTS & CONDENSER	(81)	NS	0.00	0.00	0.00	0.00	0.000	0.00
SPARK PLUGS	(82)	NS	0.00	0.00	0.00	0.00	0.000	0.00
SPARK PLUG WIRES	(83)	NS	1.00	46.03	46.03	46.03	0.700	0.00
*--- ELECTRICAL								
GENERATOR/ALTERNATOR	(55)	NS	0.80	113.50	74.50	74.50	0.600	0.00
STARTER	(56)	NS	0.80	112.50	37.60	37.60	1.400	0.00
BATTERY	(77)	NS	2.80	30.00	30.00	30.00	0.000	0.00
VOLTAGE REGULATOR	(78)	NS	1.00	22.00	22.00	22.00	0.500	0.00
*--- EXHAUST								
EXHAUST PIPE	(72)	NS	2.00	70.20	70.20	70.20	0.600	0.00
MUFFLER	(73)	NS	3.00	35.00	35.00	35.00	0.600	0.00
TAILPIPE	(74)	NS	3.00	48.35	48.35	48.35	0.600	0.00
*--- BRAKING,STEERING,SUSPENSION								
BRAKE FLUID	(30)	NS	1.00	3.50	3.50	3.50	0.000	0.00
POWER STEERING PUMP	(53)	NS	0.30	69.00	69.00	69.00	0.700	0.00
WHEEL BEARINGS	(59)	NS	0.00	0.00	0.00	0.00	0.000	0.00
SHOCK ABSORBERS	(60)	NS	5.00	14.75	9.50	9.50	0.500	0.00
BALL JOINTS	(61)	NS	1.00	28.40	25.52	25.52	1.800	0.00
FRONT BRAKES-SHOES	(63)	NS	3.00	33.85	23.30	23.30	1.100	0.00
FRONT BRAKES-DRUMS	(64)	NS	1.00	0.00	0.00	0.00	1.800	0.00
REAR BRAKES-SHOES	(65)	NS	2.00	32.00	16.50	16.50	1.600	0.00
REAR BRAKES-DRUMS	(66)	NS	1.00	0.00	0.00	0.00	1.000	0.00
MASTER CYLINDER	(67)	NS	0.40	13.35	12.08	12.08	1.600	0.00
WHEEL CYLINDER	(68)	NS	1.00	17.94	17.40	17.40	4.400	0.00
BRAKE HOSE	(69)	NS	0.80	57.25	57.25	57.25	0.900	0.00
BRAKE BOOSTER	(70)	NS	0.25	24.75	23.97	23.97	2.000	0.00
STEERING TIE ROD ENDS	(71)	NS	1.00	22.30	24.80	24.80	1.400	0.00
*--- CHASSIS								
W/S WASHER & PUMP	(75)	NS	1.00	16.95	16.95	16.95	0.500	0.00
WIPER BLADES	(76)	NS	4.00	3.00	3.75	4.45	0.000	0.00
A/C COMPRESSOR ASSEMBLY	(84)	NS	0.20	182.10	102.00	102.00	3.100	0.00
A/C RECEIVER	(85)	NS	0.20	115.23	115.23	115.23	2.600	0.00
POWER WINDOWS/SEATS	(86)	NS	1.00	45.00	45.00	45.00	2.000	0.00
HEATER CORE	(87)	NS	0.50	41.10	41.10	41.10	2.500	0.00
LAMPS/BULBS/FLASHER	(88)	NS	1.00	10.00	10.00	10.00	0.000	0.00

*** TIRES								
TIRES	(89)	NS	8.00	78.32	78.32	78.32	0.200	0.00
*** SPECIALTY ITEMS								
SS SHOCK ABSORBERS	(90)	NS	5.00	0.00	0.00	0.00	0.000	9.50
SS BALL JOINTS	(91)	NS	1.00	0.00	0.00	0.00	0.000	49.00
SS FRONT END ALIGN	(92)	NS	2.00	0.00	0.00	0.00	0.000	11.00
SS BRAKE JOB	(93)	NS	2.00	0.00	0.00	0.00	0.000	70.00
SS EXHAUST SYSTEM	(94)	NS	3.00	0.00	0.00	0.00	0.000	165.00
SS TUNEUP	(95)	NS	8.00	0.00	0.00	0.00	0.000	32.00

MFG	MODEL YEAR	VEHICLE(VID)	BODY CLASS	CID	CONFIG	CYLIN	TRANS
GM	1975	CADILLAC ELDORADO (2)	LUX	500	V	8	AUTO

ITEM(HITEM)		TYPE	FREQ-FACT	DLR. MAT. COST	SS MAT. COST	IND. MAT. COST	LABOR HRS	SPEC TOT COST
*--- POWER TRAIN AND EMISSIONS CONTROL								
WHEEL ALIGNMENT	(35)	NS	2.00	0.00	0.00	0.00	1.900	0.00
*--- COOLING								
WATER PUMP	(57)	NS	1.00	45.00	59.43	59.43	2.000	0.00
RADIATOR	(58)	NS	0.50	276.45	276.45	276.45	1.100	0.00
*--- POWER TRAIN								
OIL PUMP	(50)	NS	0.30	33.40	33.40	33.40	1.500	0.00
CARBURETOR	(51)	NS	0.75	184.20	138.15	138.15	0.800	0.00
FUEL PUMP	(52)	NS	2.00	23.05	20.83	20.83	0.800	0.00
HOSES & BELTS	(54)	NS	0.00	0.00	0.00	0.00	0.000	0.00
UNIVERSAL JOINTS	(62)	NS	0.00	0.00	0.00	0.00	0.000	0.00
DISTRIBUTOR CAP	(79)	NS	1.00	11.65	11.65	11.65	0.000	0.00
ROTOR	(80)	NS	4.00	3.65	3.65	3.65	0.000	0.00
POINTS & CONDENSER	(81)	NS	0.00	0.00	0.00	0.00	0.000	0.00
SPARK PLUGS	(82)	NS	0.00	0.00	0.00	0.00	0.000	0.00
SPARK PLUG WIRES	(83)	NS	1.00	32.01	32.01	32.01	0.700	0.00
*--- ELECTRICAL								
GENERATOR/ALTERNATOR	(55)	NS	0.80	177.00	74.50	74.50	0.800	0.00
STARTER	(56)	NS	0.80	112.50	43.00	43.00	1.000	0.00
BATTERY	(77)	NS	2.80	30.00	30.00	30.00	0.000	0.00
VOLTAGE REGULATOR	(78)	NS	1.00	22.00	22.00	22.00	1.100	0.00
*--- EXHAUST								
EXHAUST PIPE	(72)	NS	2.00	97.70	97.70	97.70	0.700	0.00
MUFFLER	(73)	NS	3.00	40.75	42.20	42.20	0.700	0.00
TAILPIPE	(74)	NS	3.00	44.50	28.95	28.95	0.700	0.00
*--- BRAKING,STEERING,SUSPENSION								
BRAKE FLUID	(30)	NS	1.00	0.00	0.00	0.00	0.000	0.00
POWER STEERING PUMP	(53)	NS	0.30	105.00	105.00	105.00	0.900	0.00
SHOCK ABSORBERS	(60)	NS	5.00	20.05	20.05	20.05	0.400	0.00
BALL JOINTS	(61)	NS	1.00	40.85	36.56	36.56	3.200	0.00
FRONT BRAKES-SHOES	(63)	NS	3.00	32.25	23.30	23.30	1.100	0.00
FRONT BRAKES-DRUMS	(64)	NS	1.00	0.00	0.00	0.00	1.800	0.00
REAR BRAKES-SHOES	(65)	NS	2.00	29.15	15.75	15.75	1.600	0.00
REAR BRAKES-DRUMS	(66)	NS	1.00	0.00	0.00	0.00	1.000	0.00
MASTER CYLINDER	(67)	NS	0.40	13.30	12.08	12.08	1.500	0.00
WHEEL CYLINDER	(68)	NS	1.00	16.16	17.30	17.30	3.600	0.00
BRAKE HOSE	(69)	NS	0.80	41.40	32.46	32.46	0.900	0.00
BRAKE BOOSTER	(70)	NS	0.25	17.95	17.95	17.95	1.800	0.00
STEERING TIE ROD ENDS	(71)	NS	1.00	28.50	24.68	24.68	1.700	0.00
*--- CHASSIS								
W/S WASHER & PUMP	(75)	NS	1.00	16.95	19.50	19.50	0.500	0.00
WIPER BLADES	(76)	NS	4.00	3.00	3.75	4.45	0.000	0.00
A/C COMPRESSOR ASSEMBLY	(84)	NS	0.20	182.10	102.00	102.00	2.500	0.00
A/C RECEIVER	(85)	NS	0.20	115.75	115.75	115.75	2.600	0.00
POWER WINDOWS/SEATS	(86)	NS	1.00	45.00	45.00	45.00	2.000	0.00
HEATER CORE	(87)	NS	0.50	41.10	41.10	41.10	2.000	0.00
LAMPS/BULBS/FLASHER	(88)	NS	1.00	10.00	10.00	10.00	0.000	0.00
*--- TIRES								

TIRES	(89)	NS	8.00	82.46	82.46	82.46	0.200	0.00
---- SPECIALTY ITEMS								
SS SHOCK ABSORBERS	(90)	NS	5.00	0.20	0.00	0.00	0.000	9.50
SS BALL JOINTS	(91)	NS	1.00	0.20	0.00	0.00	0.000	49.00
SS FRONT END ALIGN	(92)	NS	2.00	0.20	0.00	0.00	0.000	0.00
SS BRAKE JOB	(93)	NS	2.00	0.20	0.00	0.00	0.000	70.00
SS EXHAUST SYSTEM	(94)	NS	3.00	0.20	0.00	0.00	0.000	200.00
SS TUNEUP	(95)	NS	8.00	0.20	0.00	0.00	0.000	32.00

MFG	MODEL YEAR	VEHICLE(VID)	BODY CLASS	CID	CONFIG	CYLIN	TRANS
GM	1975	CADILLAC DE VILLE	(3) LUX	500	V	8	AUTO

ITEM(#ITEM)	TYPE	FREQ.FACT	DLR. MAT. COST	SS MAT. COST	IND. MAT. COST	LABOR HRS	SPEC TOT COST
*--- POWER TRAIN AND EMISSIONS CONTROL							
WHEEL ALIGNMENT (35)	NS	2.00	0.00	0.00	0.00	1.900	0.00
*--- COOLING							
WATER PUMP (57)	NS	1.00	45.00	59.43	59.43	2.000	0.00
RADIATOR (58)	NS	0.50	276.45	276.45	276.45	1.100	0.00
*--- POWER TRAIN							
OIL PUMP (50)	NS	0.30	33.40	33.40	33.40	1.500	0.00
CARBURETOR (51)	NS	0.75	184.20	138.15	138.15	0.800	0.00
FUEL PUMP (52)	NS	2.00	23.05	20.83	20.83	0.700	0.00
HOSES & BELTS (54)	NS	0.00	0.00	0.00	0.00	0.000	0.00
UNIVERSAL JOINTS (62)	NS	2.00	17.00	13.20	14.00	1.200	0.00
DISTRIBUTOR CAP (79)	NS	1.00	11.65	11.65	11.65	0.000	0.00
ROTOR (80)	NS	4.00	3.65	3.65	3.65	0.000	0.00
POINTS & CONDENSER (81)	NS	0.00	0.00	0.00	0.00	0.000	0.00
SPARK PLUGS (82)	NS	0.00	0.00	0.00	0.00	0.000	0.00
SPARK PLUG WIRES (83)	NS	1.00	32.01	32.01	32.01	0.700	0.00
*--- ELECTRICAL							
GENERATOR/ALTERNATOR (55)	NS	0.80	74.50	74.50	74.50	0.500	0.00
STARTER (56)	NS	0.80	49.30	49.30	49.30	1.000	0.00
BATTERY (77)	NS	2.80	30.00	30.00	30.00	0.000	0.00
VOLTAGE REGULATOR (78)	NS	1.00	22.00	22.00	22.00	1.100	0.00
*--- EXHAUST							
EXHAUST PIPE (72)	NS	2.00	95.50	95.50	95.50	0.700	0.00
MUFFLER (73)	NS	3.00	36.75	36.75	36.75	0.700	0.00
TAILPIPE (74)	NS	3.00	48.00	48.00	48.00	0.700	0.00
*--- BRAKING,STEERING,SUSPENSION							
BRAKE FLUID (30)	NS	1.00	3.50	3.50	3.50	0.000	0.00
POWER STEERING PUMP (53)	NS	0.30	73.55	73.55	73.55	0.900	0.00
WHEEL BEARINGS (59)	NS	0.00	0.00	0.00	0.00	0.000	0.00
SHOCK ABSORBERS (60)	NS	5.00	14.75	8.95	9.50	0.400	0.00
BALL JOINTS (61)	NS	1.00	46.90	36.54	36.54	4.000	0.00
FRONT BRAKES-SHOES (63)	NS	3.00	32.25	23.30	23.30	1.100	0.00
FRONT BRAKES-DRUMS (64)	NS	1.00	0.00	0.00	0.00	1.800	0.00
REAR BRAKES-SHOES (65)	NS	2.00	34.30	24.00	24.00	1.600	0.00
REAR BRAKES-DRUMS (66)	NS	1.00	0.00	0.00	0.00	1.000	0.00
MASTER CYLINDER (67)	NS	0.40	13.30	12.08	12.08	1.200	0.00
WHEEL CYLINDER (68)	NS	1.00	17.94	17.40	17.40	2.200	0.00
BRAKE HOSE (69)	NS	0.80	36.80	30.00	30.00	0.900	0.00
BRAKE BOOSTER (70)	NS	0.25	16.94	16.94	16.94	1.800	0.00
STEERING TIE ROD ENDS (71)	NS	1.00	31.90	24.68	24.68	1.700	0.00
*--- CHASSIS							
W/S WASHER & PUMP (75)	NS	1.00	16.95	19.50	19.50	0.500	0.00
WIPER BLADES (76)	NS	4.00	3.00	4.45	4.45	0.000	0.00
A/C COMPRESSOR ASSEMBLY (84)	NS	0.20	182.10	102.00	102.00	2.500	0.00
A/C RECEIVER (85)	NS	0.20	115.75	115.75	115.75	2.600	0.00
POWER WINDOWS/SEATS (86)	NS	1.00	45.00	45.00	45.00	2.000	0.00
HEATER CORE (87)	NS	0.50	41.10	41.10	41.10	2.600	0.00
LAMPS/BULBS/FLASHER (88)	NS	1.00	10.00	10.00	10.00	0.000	0.00

*** TIRES								
TIRES	(89)	NS	8.00	82.46	82.46	82.46	0.200	0.00
*** SPECIALTY ITEMS								
SS SHOCK ABSORBERS	(90)	NS	5.00	0.20	0.00	0.00	0.000	9.50
SS BALL JOINTS	(91)	NS	1.00	0.20	0.00	0.00	0.000	49.00
SS FRONT END ALIGN	(92)	NS	2.00	0.20	0.00	0.00	0.000	11.00
SS BRAKE JOB	(93)	NS	2.00	0.20	0.00	0.00	0.000	70.00
SS EXHAUST SYSTEM	(94)	NS	3.00	0.20	0.00	0.00	0.000	200.00
SS TUNEUP	(95)	NS	8.00	0.20	0.00	0.00	0.000	32.00

MFG	MODEL YEAR	VEHICLE(VID)	BODY CLASS	CID	CONFIG	CYLIN	TRANS
FORD	1975	LINCOLN CONTINENTAL	(4) LUX	460	V	8	AUTO

ITEM(MITEM)		TYPE	FREQ-FACT	DLR. MAT. COST	SS MAT. COST	IND. MAT. COST	LABOR HRS	SPEC TOT COST
*--- POWER TRAIN AND EMISSIONS CONTROL								
WHEEL ALIGNMENT	(35)	NS	2.00	0.00	0.00	0.00	1.900	0.00
*--- COOLING								
WATER PUMP	(57)	NS	1.00	57.15	55.04	55.04	2.800	0.00
RADIATOR	(58)	NS	0.50	149.70	149.70	149.70	1.800	0.00
*--- POWER TRAIN								
OIL PUMP	(50)	NS	0.30	35.44	35.44	35.44	3.500	0.00
CARBURETOR	(51)	NS	0.75	78.50	78.50	78.50	0.900	0.00
FUEL PUMP	(52)	NS	2.00	17.45	14.17	14.17	0.800	0.00
HOSES & BELTS	(54)	NS	3.00	32.51	22.89	31.90	1.300	0.00
UNIVERSAL JOINTS	(62)	NS	1.00	12.70	12.00	13.35	1.300	0.00
DISTRIBUTOR CAP	(79)	NS	1.00	11.40	10.95	10.95	0.000	0.00
ROTOR	(80)	NS	4.00	1.50	1.50	1.50	0.000	0.00
POINTS & CONDENSER	(81)	NS	0.00	0.00	0.00	0.00	0.000	0.00
SPARK PLUGS	(82)	NS	0.00	0.00	0.00	0.00	0.000	0.00
SPARK PLUG WIRES	(83)	NS	1.00	35.10	35.10	35.10	0.700	0.00
*--- ELECTRICAL								
GENERATOR/ALTERNATOR	(55)	NS	0.80	67.50	67.50	67.50	1.000	0.00
STARTER	(56)	NS	0.80	40.75	40.75	40.75	1.200	0.00
BATTERY	(77)	NS	2.80	30.00	30.00	30.00	0.000	0.00
VOLTAGE REGULATOR	(78)	NS	1.00	17.60	17.00	17.00	0.400	0.00
*--- EXHAUST								
EXHAUST PIPE	(72)	NS	2.00	81.25	81.25	81.25	0.600	0.00
MUFFLER	(73)	NS	3.00	66.60	66.60	66.60	0.600	0.00
TAILPIPE	(74)	NS	3.00	0.00	0.00	0.00	0.600	0.00
*--- BRAKING,STEERING,SUSPENSION								
BRAKE FLUID	(30)	NS	1.00	3.50	3.50	3.50	0.000	0.00
POWER STEERING PUMP	(53)	NS	0.30	71.85	71.85	71.85	1.000	0.00
WHEEL BEARINGS	(59)	NS	0.00	0.00	0.00	0.00	0.000	0.00
SHOCK ABSORBERS	(60)	NS	5.00	15.95	8.95	9.50	0.400	0.00
BALL JOINTS	(61)	NS	1.00	72.45	41.74	41.74	4.100	0.00
FRONT BRAKES-SHOES	(63)	NS	3.00	32.00	23.15	23.15	1.600	0.00
FRONT BRAKES-DRUMS	(64)	NS	1.00	0.00	0.00	0.00	1.800	0.00
REAR BRAKES-SHOES	(65)	NS	2.00	22.05	15.45	15.45	1.900	0.00
REAR BRAKES-DRUMS	(66)	NS	1.00	0.00	0.00	0.00	1.000	0.00
MASTER CYLINDER	(67)	NS	0.40	19.90	22.93	22.93	1.500	0.00
WHEEL CYLINDER	(68)	NS	1.00	11.60	11.12	11.12	2.600	0.00
BRAKE HOSE	(69)	NS	0.80	23.85	29.38	29.38	0.900	0.00
BRAKE BOOSTER	(70)	NS	0.25	116.80	116.80	116.80	1.000	0.00
STEERING TIE ROD ENDS	(71)	NS	1.00	19.90	19.11	19.11	1.200	0.00
*--- CHASSIS								
W/S WASHER & PUMP	(75)	NS	1.00	10.35	10.30	10.30	0.500	0.00
WIPER BLADES	(76)	NS	4.00	2.75	4.45	4.45	0.000	0.00
A/C COMPRESSOR ASSEMBLY	(84)	NS	0.20	175.50	92.25	92.25	2.500	0.00
A/C RECEIVER	(85)	NS	0.20	153.95	153.95	153.95	3.000	0.00
POWER WINDOWS/SEATS	(86)	NS	1.00	45.00	45.00	45.00	2.000	0.00
HEATER CORE	(87)	NS	0.50	25.95	25.95	25.95	1.500	0.00
LAMPS/BULBS/FLASHER	(88)	NS	1.00	5.00	5.00	5.00	0.000	0.00

-- TIRES								
TIRES	(89)	NS	8.00	82.46	82.46	82.46	0.200	0.00
-- SPECIALTY ITEMS								
SS SHOCK ABSORBERS	(90)	NS	5.00	0.00	0.00	0.00	0.000	9.50
SS BALL JOINTS	(91)	NS	1.00	0.00	0.00	0.00	0.000	49.00
SS FRONT END ALIGN	(92)	NS	2.00	0.00	0.00	0.00	0.000	11.00
SS BRAKE JOB	(93)	NS	2.00	0.00	0.00	0.00	0.000	70.00
SS EXHAUST SYSTEM	(94)	NS	3.00	0.00	0.00	0.00	0.000	217.00
SS TUNEUP	(95)	NS	0.00	0.00	0.00	0.00	0.000	32.00

MFG	MODEL YEAR	VEHICLE(VID)	BODY CLASS	CID	CONFIG	CYLIN	TRANS
GM	1975	CHEVROLET IMPALA/BELAIR	(5) STAND	350	V	8	AUTO

ITEM(MITEM)		TYPE	FREQ.FACT	OLR. MAT. COST	SS MAT. COST	IND. MAT. COST	LABOR HRS	SPEC TOT COST
---- POWER TRAIN AND EMISSIONS CONTROL								
WHEEL ALIGNMENT	(35)	NS	2.00	0.00	0.00	0.00	1.900	0.00
---- COOLING								
WATER PUMP	(57)	NS	1.00	25.00	27.58	27.58	1.100	0.00
RADIATOR	(58)	NS	0.50	180.05	180.05	180.05	1.000	0.00
---- POWER TRAIN								
OIL PUMP	(50)	NS	0.30	20.85	19.95	19.95	2.800	0.00
CARBURETOR	(51)	NS	0.75	64.40	64.40	64.40	0.600	0.00
FUEL PUMP	(52)	NS	2.00	14.00	14.00	14.00	0.900	0.00
HOSES & BELTS	(54)	NS	0.00	0.00	0.00	0.00	0.000	0.00
UNIVERSAL JOINTS	(62)	NS	1.00	17.80	13.20	14.00	0.900	0.00
DISTRIBUTOR CAP	(79)	NS	1.00	11.65	10.85	10.85	0.000	0.00
ROTOR	(80)	NS	4.00	3.65	3.40	3.40	0.000	0.00
POINTS & CONDENSER	(81)	NS	0.00	0.00	0.00	0.00	0.000	0.00
SPARK PLUGS	(82)	NS	0.00	0.00	0.00	0.00	0.000	0.00
SPARK PLUG WIRES	(83)	NS	1.00	41.50	41.50	41.50	0.700	0.00
---- ELECTRICAL								
GENERATOR/ALTERNATOR	(55)	NS	0.80	74.50	74.50	74.50	0.500	0.00
STARTER	(56)	NS	0.80	47.50	47.50	47.50	0.700	0.00
BATTERY	(77)	NS	2.80	30.00	30.00	30.00	0.000	0.00
VOLTAGE REGULATOR	(78)	NS	1.00	22.00	22.00	22.00	0.900	0.00
---- EXHAUST								
EXHAUST PIPE	(72)	NS	2.00	68.95	41.96	41.96	0.800	0.00
MUFFLER	(73)	NS	3.00	31.50	36.24	36.24	0.800	0.00
TAILPIPE	(74)	NS	3.00	32.50	15.51	15.51	0.800	0.00
---- BRAKING,STEERING,SUSPENSION								
BRAKE FLUID	(30)	NS	1.00	3.50	3.50	3.50	0.000	0.00
POWER STEERING PUMP	(53)	NS	0.30	71.85	71.85	71.85	0.900	0.00
WHEEL BEARINGS	(59)	NS	0.00	0.00	0.00	0.00	0.000	0.00
SHOCK ABSORBERS	(60)	NS	5.00	14.75	8.95	9.50	0.500	0.00
BALL JOINTS	(61)	NS	1.00	28.40	29.85	29.85	1.600	0.00
FRONT BRAKES-SHOES	(63)	NS	3.00	38.25	23.30	23.30	1.200	0.00
FRONT BRAKES-DRUMS	(64)	NS	1.00	0.00	0.00	0.00	1.800	0.00
REAR BRAKES-SHOES	(65)	NS	2.00	32.00	16.50	16.50	1.600	0.00
REAR BRAKES-DRUMS	(66)	NS	1.00	0.00	0.00	0.00	1.000	0.00
MASTER CYLINDER	(67)	NS	0.40	18.05	12.08	12.08	1.400	0.00
WHEEL CYLINDER	(68)	NS	1.00	17.94	17.40	17.40	3.600	0.00
BRAKE HOSE	(69)	NS	0.80	39.05	33.80	33.80	0.900	0.00
BRAKE BOOSTER	(70)	NS	0.25	86.79	86.79	86.79	0.600	0.00
STEERING TIE ROD ENDS	(71)	NS	1.00	23.50	39.08	39.08	1.000	0.00
---- CHASSIS								
W/S WASHER & PUMP	(75)	NS	1.00	16.95	19.50	19.50	0.500	0.00
WIPER BLADES	(76)	NS	4.00	4.75	4.45	4.45	0.000	0.00
A/C COMPRESSOR ASSEMBLY	(84)	NS	0.20	182.10	102.00	102.00	3.000	0.00
A/C RECEIVER	(85)	NS	0.20	145.40	145.40	145.40	2.500	0.00
POWER WINDOWS/SEATS	(86)	NS	0.00	0.00	0.00	0.00	0.000	0.00
HEATER CORE	(87)	NS	0.50	41.10	41.10	41.10	3.000	0.00
LAMPS/BULBS/FLASHER	(88)	NS	1.00	5.00	5.00	5.00	0.000	0.00

*** TIRES								
TIRES	(89)	NS	8.00	74.17	74.17	74.17	0.200	0.00
*** SPECIALTY ITEMS								
SS SHOCK ABSORBERS	(90)	NS	5.00	0.00	0.00	0.00	0.000	9.50
SS BALL JOINTS	(91)	NS	1.00	0.00	0.00	0.00	0.000	49.00
SS FRONT END ALIGN	(92)	NS	2.00	0.00	0.00	0.00	0.000	11.00
SS BRAKE JOB	(93)	NS	2.00	0.00	0.00	0.00	0.000	70.00
SS EXHAUST SYSTEM	(94)	NS	3.00	0.00	0.00	0.00	0.000	125.00
SS TUNEUP	(95)	NS	8.00	0.00	0.00	0.00	0.000	32.00

MFG	MODEL YEAR	VEHICLE(VID)	BODY CLASS	CID	CONFIG	CYLIN	TRANS
FORD	1975	FORD GALAXIE-CUSTOM	(6) STAND	400	V	8	AUTO

ITEM(MITEM)		TYPE	FREQ-FACT	DLR. MAT. COST	SS MAT. COST	IND. MAT. COST	LABOR HRS	SPEC TOT COST
*--- POWER TRAIN AND EMISSIONS CONTROL								
WHEEL ALIGNMENT	(35)	NS	2.00	0.00	0.00	0.00	1.900	0.00
*--- COOLING								
WATER PUMP	(57)	NS	1.00	36.55	50.29	50.29	2.400	0.00
RADIATOR	(58)	NS	0.50	149.70	149.70	149.70	1.300	0.00
*--- POWER TRAIN								
OIL PUMP	(50)	NS	0.30	27.00	24.02	24.02	2.000	0.00
CARBURETOR	(51)	NS	0.75	67.35	67.35	67.35	0.600	0.00
FUEL PUMP	(52)	NS	2.00	17.00	14.87	14.87	0.800	0.00
HOSES & BELTS	(54)	NS	3.00	29.90	25.62	33.15	1.500	0.00
UNIVERSAL JOINTS	(62)	NS	1.00	13.00	11.00	13.50	0.900	0.00
DISTRIBUTOR CAP	(79)	NS	1.00	11.40	10.95	10.95	0.000	0.00
ROTOR	(80)	NS	4.00	1.50	1.50	1.50	0.000	0.00
POINTS & CONDENSER	(81)	NS	0.00	0.00	0.00	0.00	0.000	0.00
SPARK PLUGS	(82)	NS	0.00	0.00	0.00	0.00	0.000	0.00
SPARK PLUG WIRES	(83)	NS	1.00	38.10	38.10	38.10	0.700	0.00
*--- ELECTRICAL								
GENERATOR/ALTERNATOR	(55)	NS	0.80	48.30	11.70	11.70	0.900	0.00
STARTER	(56)	NS	0.80	50.45	9.10	9.10	0.700	0.00
BATTERY	(77)	NS	2.80	30.00	30.00	30.00	0.000	0.00
VOLTAGE REGULATOR	(78)	NS	1.00	17.60	17.00	17.00	0.600	0.00
*--- EXHAUST								
EXHAUST PIPE	(72)	NS	2.00	52.65	52.65	52.65	0.400	0.00
MUFFLER	(73)	NS	3.00	68.85	68.85	68.85	0.400	0.00
TAILPIPE	(74)	NS	3.00	0.00	0.00	0.00	0.400	0.00
*--- BRAKING,STEERING,SUSPENSION								
BRAKE FLUID	(30)	NS	1.00	3.50	3.50	3.50	0.000	0.00
POWER STEERING PUMP	(53)	NS	0.30	55.30	55.30	55.30	1.700	0.00
WHEEL BEARINGS	(59)	NS	0.00	0.00	0.00	0.00	0.000	0.00
SHOCK ABSORBERS	(60)	NS	5.00	16.80	8.95	9.50	0.400	0.00
BALL JOINTS	(61)	NS	1.00	72.45	41.86	41.86	2.000	0.00
FRONT BRAKES-SHOES	(63)	NS	3.00	20.15	20.15	20.15	2.100	0.00
FRONT BRAKES-DRUMS	(64)	NS	1.00	0.00	0.00	0.00	1.800	0.00
REAR BRAKES-SHOES	(65)	NS	2.00	22.25	14.40	14.40	2.100	0.00
REAR BRAKES-DRUMS	(66)	NS	1.00	0.00	0.00	0.00	1.000	0.00
MASTER CYLINDER	(67)	NS	0.40	19.85	22.93	22.93	1.300	0.00
WHEEL CYLINDER	(68)	NS	1.00	11.90	11.12	11.12	2.600	0.00
BRAKE HOSE	(69)	NS	0.80	14.25	29.38	29.38	0.900	0.00
BRAKE BOOSTER	(70)	NS	0.25	81.85	81.85	81.85	0.900	0.00
STEERING TIE ROD ENDS	(71)	NS	1.00	23.50	24.56	24.56	1.200	0.00
*--- CHASSIS								
W/S WASHER & PUMP	(75)	NS	1.00	10.35	10.30	10.30	0.500	0.00
WIPER BLADES	(76)	NS	4.00	2.75	4.45	4.45	0.000	0.00
A/C COMPRESSOR ASSEMBLY	(84)	NS	0.20	175.30	68.35	68.35	1.800	0.00
A/C RECEIVER	(85)	NS	0.20	153.95	153.95	153.95	2.500	0.00
POWER WINDOWS/SEATS	(86)	NS	0.00	0.00	0.00	0.00	0.000	0.00
HEATER CORE	(87)	NS	0.50	25.95	25.95	25.95	1.200	0.00
LAMPS/BULBS/FLASHER	(88)	NS	1.00	5.00	5.00	5.00	0.000	0.00

*** TIRES								
TIRES	(89)	NS	8.00	74.17	74.17	74.17	0.200	0.00
*** SPECIALTY ITEMS								
SS SHOCK ABSORBERS	(90)	NS	5.00	0.00	0.00	0.00	0.000	9.50
SS BALL JOINTS	(91)	NS	1.00	0.00	0.00	0.00	0.000	49.00
SS FRONT END ALIGN	(92)	NS	2.00	0.00	0.00	0.00	0.000	11.00
SS BRAKE JOB	(93)	NS	2.00	0.00	0.00	0.00	0.000	70.00
SS EXHAUST SYSTEM	(94)	NS	3.00	0.00	0.00	0.00	0.000	130.00
SS TUNEUP	(95)	NS	8.00	0.00	0.00	0.00	0.000	32.00

MFG	MODEL YEAR	VEHICLE(VID)	BODY CLASS	CID	CONFIG	CYLIN	TRANS
CHRYS	1975	CHRYSLER NEWPORT	(7) STAND	360	V	8	AUTO

ITEM(HITEM)		TYPE	FREQ-FACT	DLR. MAT. COST	SS MAT. COST	IND. MAT. COST	LABOR HRS	SPEC TOT COST
*--- POWER TRAIN AND EMISSIONS CONTROL								
WHEEL ALIGNMENT	(35)	NS	2.00	0.00	0.00	0.00	1.900	0.00
*--- COOLING								
WATER PUMP	(57)	NS	1.00	33.95	32.55	32.55	1.000	0.00
RADIATOR	(58)	NS	0.50	146.91	146.91	146.91	1.100	0.00
*--- POWER TRAIN								
OIL PUMP	(50)	NS	0.30	24.92	24.92	24.92	2.300	0.00
CARBURETOR	(51)	NS	0.75	58.05	58.05	58.05	0.900	0.00
FUEL PUMP	(52)	NS	2.00	16.46	16.46	16.46	0.900	0.00
HOSES & BELTS	(54)	NS	3.00	37.57	22.69	25.65	1.500	0.00
UNIVERSAL JOINTS	(62)	NS	1.00	14.90	13.90	13.75	0.800	0.00
DISTRIBUTOR CAP	(79)	NS	1.00	4.44	4.44	4.44	0.000	0.00
ROTOR	(80)	NS	4.00	1.25	1.18	1.18	0.000	0.00
POINTS & CONDENSER	(81)	NS	0.00	0.00	0.00	0.00	0.000	0.00
SPARK PLUGS	(82)	NS	0.00	0.00	0.00	0.00	0.000	0.00
SPARK PLUG WIRES	(83)	NS	1.00	15.20	16.74	16.74	0.700	0.00
*--- ELECTRICAL								
GENERATOR/ALTERNATOR	(55)	NS	0.80	62.55	62.55	62.55	0.600	0.00
STARTER	(56)	NS	0.80	56.20	56.20	56.20	1.200	0.00
BATTERY	(77)	NS	2.80	30.00	30.00	30.00	0.000	0.00
VOLTAGE REGULATOR	(78)	NS	1.00	21.50	20.77	20.77	0.600	0.00
*--- EXHAUST								
EXHAUST PIPE	(72)	NS	2.00	51.99	51.99	51.99	0.700	0.00
MUFFLER	(73)	NS	3.00	25.15	24.89	24.89	0.700	0.00
TAILPIPE	(74)	NS	3.00	38.25	29.75	29.75	0.700	0.00
*--- BRAKING,STEERING,SUSPENSION								
BRAKE FLUID	(30)	NS	1.00	3.50	3.50	3.50	0.000	0.00
POWER STEERING PUMP	(53)	NS	0.30	79.15	79.15	79.15	1.700	0.00
WHEEL BEARINGS	(59)	NS	0.00	0.00	0.00	0.00	0.000	0.00
SHOCK ABSORBERS	(60)	NS	5.00	14.65	8.95	9.50	0.500	0.00
BALL JOINTS	(61)	NS	1.00	35.02	34.06	34.06	2.100	0.00
FRONT BRAKES-SHOES	(63)	NS	3.00	34.93	16.90	16.90	1.400	0.00
FRONT BRAKES-DRUMS	(64)	NS	1.00	0.00	0.00	0.00	1.800	0.00
REAR BRAKES-SHOES	(65)	NS	2.00	29.26	15.30	15.30	1.700	0.00
REAR BRAKES-DRUMS	(66)	NS	1.00	0.00	0.00	0.00	1.000	0.00
MASTER CYLINDER	(67)	NS	0.40	25.19	23.42	23.42	2.100	0.00
WHEEL CYLINDER	(68)	NS	1.00	8.54	10.44	10.44	3.000	0.00
BRAKE HOSE	(69)	NS	0.80	17.30	15.58	15.58	0.900	0.00
BRAKE BOOSTER	(70)	NS	0.25	83.25	83.25	83.25	1.000	0.00
STEERING TIE ROD ENDS	(71)	NS	1.00	19.12	17.58	17.58	0.800	0.00
*--- CHASSIS								
W/S WASHER & PUMP	(75)	NS	1.00	12.04	10.00	10.00	0.500	0.00
WIPER BLADES	(76)	NS	4.00	2.70	4.45	4.45	0.000	0.00
A/C COMPRESSOR ASSEMBLY	(84)	NS	0.20	127.39	127.39	127.39	2.500	0.00
A/C RECEIVER	(85)	NS	0.20	106.50	106.50	106.50	2.000	0.00
POWER WINDOWS/SEATS	(86)	NS	0.00	0.00	0.00	0.00	0.000	0.00
HEATER CORE	(87)	NS	0.50	44.19	44.19	44.19	3.300	0.00
LAMPS/BULBS/FLASHER	(88)	NS	1.00	5.00	5.00	5.00	0.000	0.00

*** TIRES								
TIRES	(89)	NS	8.00	74.17	74.17	74.17	0.200	0.00
*** SPECIALTY ITEMS								
SS SHOCK ABSORBERS	(90)	NS	5.00	0.00	0.00	0.00	0.000	9.50
SS BALL JOINTS	(91)	NS	1.00	0.00	0.00	0.00	0.000	49.00
SS FRONT END ALIGN	(92)	NS	2.00	0.00	0.00	0.00	0.000	13.00
SS BRAKE JOB	(93)	NS	2.00	0.00	0.00	0.00	0.000	70.00
SS EXHAUST SYSTEM	(94)	NS	3.00	0.00	0.00	0.00	0.000	133.00
SS TUNEUP	(95)	NS	8.00	0.00	0.00	0.00	0.000	32.00

MFG	MODEL YEAR	VEHICLE(VID)	BODY CLASS	CID	CONFIG	CYLIN	TRANS
CHRYS	1975	PLYMOUTH FURY/GRAND FURY	(8) STAND	318	V	8	AUTO

ITEM(MITEM)	TYPE	FREQ.FACT	OLR. MAT. COST	SS MAT. COST	IND. MAT. COST	LABOR HRS	SPEC TOT COST
---- POWER TRAIN AND EMISSIONS CONTROL							
WHEEL ALIGNMENT (35)	NS	2.00	0.00	0.00	0.00	1.900	0.00
---- COOLING							
WATER PUMP (57)	NS	1.00	33.95	32.55	32.55	1.700	0.00
RADIATOR (58)	NS	0.50	146.91	146.91	146.91	1.300	0.00
---- POWER TRAIN							
OIL PUMP (50)	NS	0.30	24.92	23.45	23.45	2.500	0.00
CARBURETOR (51)	NS	0.75	58.05	58.05	58.05	0.900	0.00
FUEL PUMP (52)	NS	2.00	16.46	14.60	14.60	0.900	0.00
HOSES & BELTS (54)	NS	3.00	31.99	21.38	31.05	1.400	0.00
UNIVERSAL JOINTS (62)	NS	1.00	14.90	12.80	13.75	0.800	0.00
DISTRIBUTOR CAP (79)	NS	1.00	4.44	4.44	4.44	0.000	0.00
ROTOR (80)	NS	4.00	1.25	1.18	1.18	0.000	0.00
POINTS & CONDENSER (81)	NS	0.00	0.00	0.00	0.00	0.000	0.00
SPARK PLUGS (82)	NS	0.00	0.00	0.00	0.00	0.000	0.00
SPARK PLUG WIRES (83)	NS	1.00	15.20	16.74	16.74	0.700	0.00
---- ELECTRICAL							
GENERATOR/ALTERNATOR (55)	NS	0.80	56.85	56.85	56.85	0.700	0.00
STARTER (56)	NS	0.80	56.20	56.20	56.20	0.900	0.00
BATTERY (77)	NS	2.80	30.00	30.00	30.00	0.000	0.00
VOLTAGE REGULATOR (78)	NS	1.00	20.77	20.77	20.77	0.600	0.00
---- EXHAUST							
EXHAUST PIPE (72)	NS	2.00	51.99	50.12	50.12	0.700	0.00
MUFFLER (73)	NS	3.00	25.15	23.65	23.65	0.700	0.00
TAILPIPE (74)	NS	3.00	38.25	32.65	32.65	0.700	0.00
---- BRAKING,STEERING,SUSPENSION							
BRAKE FLUID (30)	NS	1.00	3.50	3.50	3.50	0.000	0.00
POWER STEERING PUMP (53)	NS	0.30	79.14	79.14	79.14	1.200	0.00
WHEEL BEARINGS (59)	NS	0.00	0.00	0.00	0.00	0.000	0.00
SHOCK ABSORBERS (60)	NS	5.00	14.95	8.95	9.50	0.500	0.00
BALL JOINTS (61)	NS	1.00	35.02	29.06	29.06	2.800	0.00
FRONT BRAKES-SHOES (63)	NS	3.00	34.53	16.90	16.90	1.600	0.00
FRONT BRAKES-DRUMS (64)	NS	1.00	0.00	0.00	0.00	1.800	0.00
REAR BRAKES-SHOES (65)	NS	2.00	29.26	14.70	14.70	1.700	0.00
REAR BRAKES-DRUMS (66)	NS	1.00	0.00	0.00	0.00	1.000	0.00
MASTER CYLINDER (67)	NS	0.40	25.19	18.18	18.18	2.100	0.00
WHEEL CYLINDER (68)	NS	1.00	8.54	10.44	10.44	3.000	0.00
BRAKE HOSE (69)	NS	0.80	19.56	16.65	16.65	0.900	0.00
BRAKE BOOSTER (70)	NS	0.25	83.25	83.25	83.25	1.000	0.00
STEERING TIE ROD ENDS (71)	NS	1.00	19.11	8.79	8.79	0.800	0.00
---- CHASSIS							
W/S WASHER & PUMP (75)	NS	1.00	12.24	10.00	10.00	0.500	0.00
WIPER BLADES (76)	NS	4.00	2.70	4.45	4.45	0.000	0.00
A/C COMPRESSOR ASSEMBLY (84)	NS	0.20	127.39	99.60	99.60	2.500	0.00
A/C RECEIVER (85)	NS	0.20	114.30	114.30	114.30	2.000	0.00
POWER WINDOWS/SEATS (86)	NS	0.00	0.00	0.00	0.00	0.000	0.00
HEATER CORE (87)	NS	0.50	46.90	46.90	46.90	3.700	0.00
LAMPS/BULBS/FLASHER (88)	NS	1.00	5.00	5.00	5.00	0.000	0.00

**** TIRES								
TIRES	(89)	NS	8.00	67.96	67.96	67.96	0.200	0.00
**** SPECIALTY ITEMS								
SS SHOCK ABSORBERS	(90)	NS	5.00	0.00	0.00	0.00	0.000	9.50
SS BALL JOINTS	(91)	NS	1.00	0.00	0.00	0.00	0.000	49.00
SS FRONT END ALIGN	(92)	NS	2.00	0.00	0.00	0.00	0.000	13.00
SS BRAKE JOB	(93)	NS	2.00	0.00	0.00	0.00	0.000	70.00
SS EXHAUST SYSTEM	(94)	NS	3.00	0.00	0.00	0.00	0.000	110.00
SS TUNEUP	(95)	NS	8.00	0.00	0.00	0.00	0.000	32.00

MFG	MODEL YEAR	VEHICLE(VID)	BODY CLASS	CID	CONFIG	CYLIN	TRANS
GM	1975	CHEVROLET CHEVELLE	(10) INTER	350	V	8	AUTO

ITEM(MITEM)	TYPE	FREQ.FACT	OLR. MAT. COST	SS MAT. COST	IND. MAT. COST	LABOR HRS	SPEC TOT COST
*--- POWER TRAIN AND EMISSIONS CONTROL							
WHEEL ALIGNMENT (35)	NS	2.00	0.00	0.00	0.00	1.900	0.00
*--- COOLING							
WATER PUMP (57)	NS	1.00	25.00	40.96	40.96	1.400	0.00
RADIATOR (58)	NS	0.50	180.05	180.05	180.05	1.500	0.00
*--- POWER TRAIN							
OIL PUMP (50)	NS	0.30	20.85	19.95	19.95	3.300	0.00
CARBURETOR (51)	NS	0.75	64.40	64.40	64.40	0.600	0.00
FUEL PUMP (52)	NS	2.00	14.00	14.00	14.00	0.900	0.00
HOSES & BELTS (54)	NS	0.00	0.00	0.00	0.00	0.000	0.00
UNIVERSAL JOINTS (62)	NS	1.00	17.80	13.20	14.00	0.900	0.00
DISTRIBUTOR CAP (79)	NS	1.00	11.65	10.85	10.85	0.000	0.00
ROTOR (80)	NS	4.00	3.65	3.40	3.40	0.000	0.00
POINTS & CONDENSER (81)	NS	0.00	0.00	0.00	0.00	0.000	0.00
SPARK PLUGS (82)	NS	0.00	0.00	0.00	0.00	0.000	0.00
SPARK PLUG WIRES (83)	NS	1.00	41.50	41.50	41.50	0.700	0.00
*--- ELECTRICAL							
GENERATOR/ALTERNATOR (55)	NS	0.80	74.50	74.50	74.50	0.500	0.00
STARTER (56)	NS	0.80	47.50	47.50	47.50	1.000	0.00
BATTERY (77)	NS	2.80	30.00	30.00	30.00	0.000	0.00
VOLTAGE REGULATOR (78)	NS	1.00	22.00	22.00	22.00	0.900	0.00
*--- EXHAUST							
EXHAUST PIPE (72)	NS	2.00	68.75	35.22	35.22	0.800	0.00
MUFFLER (73)	NS	3.00	31.50	36.24	36.24	0.800	0.00
TAILPIPE (74)	NS	3.00	34.50	23.30	23.30	0.800	0.00
*--- BRAKING,STEERING,SUSPENSION							
BRAKE FLUID (30)	NS	1.00	3.50	3.50	3.50	0.000	0.00
POWER STEERING PUMP (53)	NS	0.30	71.85	71.85	71.85	0.900	0.00
WHEEL BEARINGS (59)	NS	0.00	0.00	0.00	0.00	0.000	0.00
SHOCK ABSORBERS (60)	NS	5.00	14.75	8.95	9.50	0.500	0.00
BALL JOINTS (61)	NS	1.00	28.40	25.86	25.86	1.600	0.00
FRONT BRAKES-SHOES (63)	NS	3.00	38.25	23.30	23.30	1.200	0.00
FRONT BRAKES-DRUMS (64)	NS	1.00	0.00	0.00	0.00	1.800	0.00
REAR BRAKES-SHOES (65)	NS	2.00	21.50	12.60	12.60	1.600	0.00
REAR BRAKES-DRUMS (66)	NS	1.00	0.00	0.00	0.00	1.000	0.00
MASTER CYLINDER (67)	NS	0.40	13.35	12.08	12.08	1.400	0.00
WHEEL CYLINDER (68)	NS	1.00	18.20	17.30	17.30	3.600	0.00
BRAKE HOSE (69)	NS	0.80	48.15	35.64	35.64	0.900	0.00
BRAKE BOOSTER (70)	NS	0.25	86.74	86.74	86.74	0.600	0.00
STEERING TIE ROD ENDS (71)	NS	1.00	23.50	37.28	37.28	1.000	0.00
*--- CHASSIS							
W/S WASHER & PUMP (75)	NS	1.00	16.95	19.50	19.50	0.500	0.00
WIPER BLADES (76)	NS	4.00	4.20	4.90	4.90	0.000	0.00
A/C COMPRESSOR ASSEMBLY (84)	NS	0.20	182.10	102.00	102.00	3.000	0.00
A/C RECEIVER (85)	NS	0.20	136.55	136.55	136.55	2.300	0.00
POWER WINDOWS/SEATS (86)	NS	0.00	0.00	0.00	0.00	0.000	0.00
HEATER CORE (87)	NS	0.50	43.95	43.95	43.95	2.800	0.00
LAMPS/BULBS/FLASHER (88)	NS	1.00	5.00	5.00	5.00	0.000	0.00

*** TIRES								
TIRES	(89)	NS	8.00	67.96	67.96	67.96	0.200	0.00
*** SPECIALTY ITEMS								
SS SHOCK ABSORBERS	(90)	NS	5.00	0.20	0.00	0.00	0.000	9.50
SS BALL JOINTS	(91)	NS	1.00	0.20	0.00	0.00	0.000	49.00
SS FRONT END ALIGN	(92)	NS	2.00	0.20	0.00	0.00	0.000	11.00
SS BRAKE JOB	(93)	NS	2.00	0.20	0.00	0.00	0.000	70.00
SS EXHAUST SYSTEM	(94)	NS	3.00	0.20	0.00	0.00	0.000	115.00
SS TUNEUP	(95)	NS	8.00	0.20	0.00	0.00	0.000	32.00

MFG	MODEL YEAR	VEHICLE(VID)	BODY CLASS	CID	CONFIG	CYLIN	TRANS
GM	1975	PONTIAC GRAND PRIX (11)	INTER	400	V	8	AUTO

ITEM(MITEM)		TYPE	FREQ-FACT	OLR, MAT. COST	SS MAT. COST	INO. MAT. COST	LABOR HRS	SPEC TOT COST
**** POWER TRAIN AND EMISSIONS CONTROL								
WHEEL ALIGNMENT	(35)	NS	2.00	0.00	0.00	0.00	1.900	0.00
**** COOLING								
WATER PUMP	(57)	NS	1.00	39.75	32.84	32.84	1.600	0.00
RADIATOR	(58)	NS	0.50	206.35	206.35	206.35	1.000	0.00
**** POWER TRAIN								
OIL PUMP	(50)	NS	0.30	26.00	25.73	25.73	3.400	0.00
CARBURETOR	(51)	NS	0.75	57.45	57.45	57.45	1.000	0.00
FUEL PUMP	(52)	NS	2.00	20.38	20.38	20.38	0.500	0.00
HOSES & BELTS	(54)	NS	0.00	0.00	0.00	0.00	0.000	0.00
UNIVERSAL JOINTS	(62)	NS	1.00	16.84	12.00	14.00	1.000	0.00
DISTRIBUTOR CAP	(79)	NS	1.00	11.65	11.65	11.65	0.000	0.00
ROTOR	(80)	NS	4.00	3.65	3.65	3.65	0.000	0.00
POINTS & CONDENSER	(81)	NS	0.00	0.00	0.00	0.00	0.000	0.00
SPARK PLUGS	(82)	NS	0.00	0.00	0.00	0.00	0.000	0.00
SPARK PLUG WIRES	(83)	NS	1.00	43.25	43.25	43.25	0.700	0.00
**** ELECTRICAL								
GENERATOR/ALTERNATOR	(55)	NS	0.80	74.50	74.50	74.50	0.900	0.00
STARTER	(56)	NS	0.80	48.50	48.50	48.50	1.000	0.00
BATTERY	(77)	NS	2.80	30.00	30.00	30.00	0.000	0.00
VOLTAGE REGULATOR	(78)	NS	1.00	22.00	22.00	22.00	1.200	0.00
**** EXHAUST								
EXHAUST PIPE	(72)	NS	2.00	65.00	65.00	65.00	1.000	0.00
MUFFLER	(73)	NS	3.00	31.55	31.55	31.55	1.000	0.00
TAILPIPE	(74)	NS	3.00	19.50	19.50	19.50	1.000	0.00
**** BRAKING,STEERING,SUSPENSION								
BRAKE FLUID	(30)	NS	1.00	3.50	3.50	3.50	0.000	0.00
POWER STEERING PUMP	(53)	NS	0.30	68.89	68.89	68.89	0.900	0.00
WHEEL BEARINGS	(59)	NS	0.00	0.00	0.00	0.00	0.000	0.00
SHOCK ABSORBERS	(60)	NS	5.00	14.75	8.95	9.50	0.400	0.00
BALL JOINTS	(61)	NS	1.00	26.50	25.86	25.86	1.600	0.00
FRONT BRAKES-SHOES	(63)	NS	3.00	32.25	23.30	23.30	1.200	0.00
FRONT BRAKES-DRUMS	(64)	NS	1.00	0.00	0.00	0.00	1.800	0.00
REAR BRAKES-SHOES	(65)	NS	2.00	21.50	12.60	12.60	1.600	0.00
REAR BRAKES-DRUMS	(66)	NS	1.00	0.00	0.00	0.00	1.000	0.00
MASTER CYLINDER	(67)	NS	0.40	13.35	12.08	12.08	1.400	0.00
WHEEL CYLINDER	(68)	NS	1.00	19.16	16.24	16.24	3.400	0.00
BRAKE HOSE	(69)	NS	0.80	75.75	75.75	75.75	0.900	0.00
BRAKE BOOSTER	(70)	NS	0.25	24.75	24.75	24.75	1.300	0.00
STEERING TIE ROD ENDS	(71)	NS	1.00	22.30	37.28	37.28	1.400	0.00
**** CHASSIS								
W/S WASHER & PUMP	(75)	NS	1.00	16.30	19.50	19.50	0.500	0.00
WIPER BLADES	(76)	NS	4.00	2.60	3.85	3.85	0.000	0.00
A/C COMPRESSOR ASSEMBLY	(84)	NS	0.20	182.10	102.00	102.00	2.800	0.00
A/C RECEIVER	(85)	NS	0.20	98.80	98.80	98.80	3.000	0.00
POWER WINDOWS/SEATS	(86)	NS	0.00	0.00	0.00	0.00	0.000	0.00
HEATER CORE	(87)	NS	0.50	40.65	40.65	40.65	4.000	0.20
LAMPS/BULBS/FLASHER	(88)	NS	1.00	5.00	5.00	5.00	0.000	0.20

*** TIRES								
TIRES	(89)	NS	8.00	67.96	67.96	67.96	0.200	0.00
*** SPECIALTY ITEMS								
SS SHOCK ABSORBERS	(90)	NS	5.00	0.20	0.00	0.00	0.000	9.50
SS BALL JOINTS	(91)	NS	1.00	0.20	0.00	0.00	0.000	49.00
SS FRONT END ALIGN	(92)	NS	2.00	0.20	0.00	0.00	0.000	11.00
SS BRAKE JOB	(93)	NS	2.00	0.20	0.00	0.00	0.000	70.00
SS EXHAUST SYSTEM	(94)	NS	3.00	0.20	0.00	0.00	0.000	115.00
SS TUNEUP	(95)	NS	8.00	0.20	0.00	0.00	0.000	32.00

MFG	MODEL YEAR	VEHICLE(VID)	BODY CLASS	CID	CONFIG	CYLIN	TRANS
FORD	1975	FORD TORINO (12)	INTER	351	V	8	AUTO

ITEM(MITEM)	TYPE	FREQ.FACT	DLR. MAT. COST	SS MAT. COST	IND. MAT. COST	LABOR HRS	SPEC TOT COST
*--- POWER TRAIN AND EMISSIONS CONTROL							
WHEEL ALIGNMENT (35)	NS	2.00	0.00	0.00	0.00	1.900	0.00
*--- COOLING							
WATER PUMP (57)	NS	1.00	47.75	50.29	50.29	2.100	0.00
RADIATOR (58)	NS	0.50	127.10	127.10	127.10	1.300	0.00
*--- POWER TRAIN							
OIL PUMP (50)	NS	0.30	27.00	24.02	24.02	2.300	0.00
CARBURETOR (51)	NS	0.75	67.35	67.35	67.35	0.700	0.00
FUEL PUMP (52)	NS	2.00	17.00	14.87	14.87	0.600	0.00
HOSES & BELTS (54)	NS	3.00	29.90	23.32	33.44	1.300	0.00
UNIVERSAL JOINTS (62)	NS	1.00	13.00	11.00	11.00	0.900	0.00
DISTRIBUTOR CAP (79)	NS	1.00	11.40	10.95	10.95	0.000	0.00
ROTOR (80)	NS	4.00	1.50	1.25	1.25	0.000	0.00
POINTS & CONDENSER (81)	NS	0.00	0.00	0.00	0.00	0.000	0.00
SPARK PLUGS (82)	NS	0.00	0.00	0.00	0.00	0.000	0.00
SPARK PLUG WIRES (83)	NS	1.00	38.10	38.10	38.10	0.700	0.00
*--- ELECTRICAL							
GENERATOR/ALTERNATOR (55)	NS	0.80	48.30	48.30	48.30	1.100	0.00
STARTER (56)	NS	0.80	39.40	39.40	39.40	0.700	0.00
BATTERY (77)	NS	2.80	30.00	30.00	30.00	0.000	0.00
VOLTAGE REGULATOR (78)	NS	1.00	17.60	17.00	17.00	0.600	0.00
*--- EXHAUST							
EXHAUST PIPE (72)	NS	2.00	52.15	53.97	53.97	0.500	0.00
MUFFLER (73)	NS	3.00	62.25	31.14	31.14	0.500	0.00
TAILPIPE (74)	NS	3.00	0.00	15.90	15.90	0.500	0.00
*--- BRAKING,STEERING,SUSPENSION							
BRAKE FLUID (30)	NS	1.00	3.50	3.50	3.50	0.000	0.00
POWER STEERING PUMP (53)	NS	0.30	55.30	55.30	55.30	1.300	0.00
WHEEL BEARINGS (59)	NS	0.00	0.00	0.00	0.00	0.000	0.00
SHOCK ABSORBERS (60)	NS	5.00	10.20	8.95	8.95	0.400	0.00
BALL JOINTS (61)	NS	1.00	72.45	42.03	42.03	4.300	0.00
FRONT BRAKES-SHOES (63)	NS	3.00	27.55	20.15	20.15	2.400	0.00
FRONT BRAKES-DRUMS (64)	NS	1.00	0.00	0.00	0.00	1.800	0.00
REAR BRAKES-SHOES (65)	NS	2.00	24.00	16.95	16.95	2.100	0.00
REAR BRAKES-DRUMS (66)	NS	1.00	0.00	0.00	0.00	1.000	0.00
MASTER CYLINDER (67)	NS	0.40	20.50	22.93	22.93	1.300	0.00
WHEEL CYLINDER (68)	NS	1.00	5.55	15.36	15.36	2.600	0.00
BRAKE HOSE (69)	NS	0.80	10.25	30.80	30.80	0.900	0.00
BRAKE BOOSTER (70)	NS	0.25	88.95	88.95	88.95	0.900	0.00
STEERING TIE ROD ENDS (71)	NS	1.00	13.35	24.56	24.56	1.200	0.00
*--- CHASSIS							
W/S WASHER & PUMP (75)	NS	1.00	10.35	10.30	10.30	0.500	0.00
WIPER BLADES (76)	NS	4.00	2.75	3.85	3.85	0.000	0.00
A/C COMPRESSOR ASSEMBLY (84)	NS	0.20	114.95	68.35	68.35	1.500	0.00
A/C RECEIVER (85)	NS	0.20	81.25	81.05	81.05	2.500	0.00
POWER WINDOWS/SEATS (86)	NS	0.00	0.00	0.00	0.00	0.000	0.00
HEATER CORE (87)	NS	0.50	46.90	41.60	41.60	3.200	0.00
LAMPS/BULBS/FLASHER (88)	NS	1.00	5.00	5.00	5.00	0.000	0.00

*** TIRES								
TIRES	(89)	NS	8.00	71.09	71.09	71.09	0.200	0.00
*** SPECIALTY ITEMS								
SS SHOCK ABSORBERS	(90)	NS	5.00	0.00	0.00	0.00	0.000	9.50
SS BALL JOINTS	(91)	NS	1.00	0.00	0.00	0.00	0.000	49.00
SS FRONT END ALIGN	(92)	NS	2.00	0.00	0.00	0.00	0.000	11.00
SS BRAKE JOB	(93)	NS	2.00	0.00	0.00	0.00	0.000	70.00
SS EXHAUST SYSTEM	(94)	NS	3.00	0.00	0.00	0.00	0.000	125.00
SS TUNEUP	(95)	NS	8.00	0.00	0.00	0.00	0.000	32.00

MFG	MODEL YEAR	VEHICLE(VID)	BODY CLASS	CID	CONFIG	CYLIN	TRANS
CHRYS	1975	PLYMOUTH SATELLITE/BELVEDERE/FURY (13)	INTER	318	V	8	AUTO

ITEM(MITEM)	TYPE	FREQ.FACT	DLR. MAT. COST	SS MAT. COST	IND. MAT. COST	LABOR HRS	SPEC TOT COST
---- POWER TRAIN AND EMISSIONS CONTROL							
WHEEL ALIGNMENT (35)	NS	2.00	0.00	0.00	0.00	1.900	0.00
---- COOLING							
WATER PUMP (57)	NS	1.00	33.95	32.55	32.55	1.700	0.00
RADIATOR (58)	NS	0.50	146.91	146.91	146.91	1.300	0.00
---- POWER TRAIN							
OIL PUMP (50)	NS	0.30	24.92	23.45	23.45	2.500	0.00
CARBURETOR (51)	NS	0.75	52.50	52.50	52.50	0.900	0.00
FUEL PUMP (52)	NS	2.00	16.46	14.60	14.60	0.900	0.00
HOSES & BELTS (54)	NS	3.00	32.69	21.38	30.85	1.400	0.00
UNIVERSAL JOINTS (62)	NS	1.00	14.90	12.80	13.75	0.800	0.00
DISTRIBUTOR CAP (79)	NS	1.00	4.44	4.44	4.44	0.000	0.00
ROTOR (80)	NS	4.00	1.25	1.18	1.18	0.000	0.00
POINTS & CONDENSER (81)	NS	0.00	0.00	0.00	0.00	0.000	0.00
SPARK PLUGS (82)	NS	0.00	0.00	0.00	0.00	0.000	0.00
SPARK PLUG WIRES (83)	NS	1.00	15.20	16.74	16.74	0.700	0.00
---- ELECTRICAL							
GENERATOR/ALTERNATOR (55)	NS	0.80	56.85	56.85	56.85	0.700	0.00
STARTER (56)	NS	0.80	56.20	56.20	56.20	0.900	0.00
BATTERY (77)	NS	2.80	30.00	30.00	30.00	0.000	0.00
VOLTAGE REGULATOR (78)	NS	1.00	21.50	20.77	20.77	0.600	0.00
---- EXHAUST							
EXHAUST PIPE (72)	NS	2.00	38.12	34.50	34.50	0.700	0.00
MUFFLER (73)	NS	3.00	28.70	27.50	27.50	0.700	0.00
TAILPIPE (74)	NS	3.00	28.00	27.00	27.00	0.700	0.00
---- BRAKING,STEERING,SUSPENSION							
BRAKE FLUID (30)	NS	1.00	3.50	3.50	3.50	0.000	0.00
POWER STEERING PUMP (53)	NS	0.30	79.15	79.15	79.15	1.200	0.00
WHEEL BEARINGS (59)	NS	0.00	0.00	0.00	0.00	0.000	0.00
SHOCK ABSORBERS (60)	NS	5.00	14.95	8.95	9.50	0.500	0.00
BALL JOINTS (61)	NS	1.00	32.70	27.17	27.17	2.200	0.00
FRONT BRAKES-SHOES (63)	NS	3.00	25.44	16.90	16.90	1.600	0.00
FRONT BRAKES-DRUMS (64)	NS	1.00	0.00	0.00	0.00	1.800	0.00
REAR BRAKES-SHOES (65)	NS	2.00	26.40	14.70	14.70	1.700	0.00
REAR BRAKES-DRUMS (66)	NS	1.00	0.00	0.00	0.00	1.000	0.00
MASTER CYLINDER (67)	NS	0.40	23.21	18.18	18.18	2.100	0.00
WHEEL CYLINDER (68)	NS	1.00	15.72	10.70	10.70	3.000	0.00
BRAKE HOSE (69)	NS	0.80	17.28	23.90	23.90	0.900	0.00
BRAKE BOOSTER (70)	NS	0.25	97.78	97.78	97.78	1.000	0.00
STEERING TIE ROD ENDS (71)	NS	1.00	17.80	7.88	7.88	0.800	0.00
---- CHASSIS							
W/S WASHER & PUMP (75)	NS	1.00	12.84	10.00	10.00	0.500	0.00
WIPER BLADES (76)	NS	4.00	2.70	3.85	3.85	0.000	0.00
A/C COMPRESSOR ASSEMBLY (84)	NS	0.20	127.39	99.60	99.60	2.500	0.00
A/C RECEIVER (85)	NS	0.20	106.50	106.50	106.50	2.000	0.00
POWER WINDOWS/SEATS (86)	NS	0.00	0.00	0.00	0.00	0.000	0.00
HEATER CORE (87)	NS	0.50	46.90	46.90	46.90	3.700	0.00
LAMPS/BULBS/FLASHER (88)	NS	1.00	5.00	5.00	5.00	0.000	0.00

*** TIRES								
TIRES	(89)	NS	16.00	28.47	28.47	28.47	0.200	0.00
*** SPECIALTY ITEMS								
SS SHOCK ABSORBERS	(90)	NS	5.00	0.00	0.00	0.00	0.000	9.50
SS BALL JOINTS	(91)	NS	1.00	0.00	0.00	0.00	0.000	49.00
SS FRONT END ALIGN	(92)	NS	2.00	0.00	0.00	0.00	0.000	13.00
SS BRAKE JOB	(93)	NS	2.00	0.00	0.00	0.00	0.000	70.00
SS EXHAUST SYSTEM	(94)	NS	3.00	0.00	0.00	0.00	0.000	110.00
SS TUNEUP	(95)	NS	8.00	0.00	0.00	0.00	0.000	32.00

MFG	MODEL YEAR	VEHICLE(VID)	BODY CLASS	CID	CONFIG	CYLIN	TRANS
AMC	1975	AMC MATADOR (14)	INTER	304	V	8	AUTO

ITEM(MITEM)	TYPE	FREQ-FACT	DLR. MAT. COST	SS MAT. COST	IND. MAT. COST	LABOR HRS	SPEC TOT COST
**** POWER TRAIN AND EMISSIONS CONTROL							
WHEEL ALIGNMENT (35)	NS	2.00	0.00	0.00	0.00	1.900	0.00
**** COOLING							
WATER PUMP (57)	NS	1.00	28.17	35.17	35.17	2.300	0.00
RADIATOR (58)	NS	0.50	140.17	140.17	140.17	2.700	0.00
**** POWER TRAIN							
OIL PUMP (50)	NS	0.30	22.83	22.83	22.83	0.900	0.00
CARBURETOR (51)	NS	0.75	67.35	67.35	67.35	0.700	0.00
FUEL PUMP (52)	NS	2.00	15.85	15.85	15.85	1.000	0.00
HOSES & BELTS (54)	NS	3.00	21.32	22.56	33.80	1.800	0.00
UNIVERSAL JOINTS (62)	NS	1.00	10.00	8.50	11.50	1.000	0.00
DISTRIBUTOR CAP (79)	NS	1.00	5.43	6.55	6.55	0.000	0.00
ROTOR (80)	NS	4.00	1.78	2.35	2.35	0.000	0.00
POINTS & CONDENSER (81)	NS	3.00	0.00	0.00	0.00	0.000	0.00
SPARK PLUGS (82)	NS	3.00	12.72	12.96	12.96	0.000	0.00
SPARK PLUG WIRES (83)	NS	1.00	19.29	21.21	21.21	0.700	0.00
**** ELECTRICAL							
GENERATOR/ALTERNATOR (55)	NS	0.80	57.95	57.95	57.95	0.800	0.00
STARTER (56)	NS	0.80	38.85	38.85	38.85	0.800	0.00
BATTERY (77)	NS	2.80	30.00	30.00	30.00	0.000	0.00
VOLTAGE REGULATOR (78)	NS	1.00	23.92	23.10	23.10	0.500	0.00
**** EXHAUST							
EXHAUST PIPE (72)	NS	2.00	18.00	26.00	26.00	0.500	0.00
MUFFLER (73)	NS	3.00	18.75	20.88	20.88	0.500	0.00
TAILPIPE (74)	NS	3.00	13.38	13.13	13.13	0.500	0.00
**** BRAKING,STEERING,SUSPENSION							
BRAKE FLUID (30)	NS	1.00	3.50	3.50	3.50	0.000	0.00
POWER STEERING PUMP (53)	NS	0.30	53.70	53.70	53.70	0.800	0.00
WHEEL BEARINGS (59)	NS	0.00	0.00	0.00	0.00	0.000	0.00
SHOCK ABSORBERS (60)	NS	5.00	11.62	8.95	9.50	0.400	0.00
BALL JOINTS (61)	NS	1.00	25.11	24.47	24.47	3.200	0.00
FRONT BRAKES-SHOES (63)	NS	3.00	29.21	18.20	18.20	1.600	0.00
FRONT BRAKES-DRUMS (64)	NS	1.00	0.00	0.00	0.00	1.800	0.00
REAR BRAKES-SHOES (65)	NS	2.00	20.19	13.65	13.65	1.200	0.00
REAR BRAKES-DRUMS (66)	NS	1.00	0.00	0.00	0.00	1.000	0.00
MASTER CYLINDER (67)	NS	0.40	17.54	21.06	21.06	1.700	0.00
WHEEL CYLINDER (68)	NS	1.00	18.26	9.82	9.82	2.500	0.00
BRAKE HOSE (69)	NS	0.80	16.99	18.93	18.93	0.900	0.00
BRAKE BOOSTER (70)	NS	0.25	15.65	15.65	15.65	1.800	0.00
STEERING TIE ROD ENDS (71)	NS	1.00	17.50	19.59	19.59	1.800	0.00
**** CHASSIS							
W/S WASHER & PUMP (75)	NS	1.00	13.50	13.50	13.50	0.500	0.00
WIPER BLADES (76)	NS	4.00	3.08	3.85	3.85	0.000	0.00
A/C COMPRESSOR ASSEMBLY (84)	NS	0.20	123.75	123.75	123.75	2.800	0.00
A/C RECEIVER (85)	NS	0.20	29.95	29.95	29.95	1.700	0.00
POWER WINDOWS/SEATS (86)	NS	1.00	0.00	0.00	0.00	0.000	0.00
HEATER CORE (87)	NS	0.50	35.59	35.59	35.59	1.600	0.00
LAMPS/BULBS/FLASHER (88)	NS	1.00	5.00	5.00	5.00	0.000	0.00

*** TIRES								
TIRES	(89)	NS	16.00	28.32	28.32	28.32	0.200	0.00
*** SPECIALTY ITEMS								
SS SHOCK ABSORBERS	(90)	NS	5.00	0.00	0.00	0.00	0.000	9.50
SS BALL JOINTS	(91)	NS	1.00	0.00	0.00	0.00	0.000	49.00
SS FRONT END ALIGN	(92)	NS	2.00	0.00	0.00	0.00	0.000	11.00
SS BRAKE JOB	(93)	NS	2.00	0.00	0.00	0.00	0.000	70.00
SS EXHAUST SYSTEM	(94)	NS	3.00	0.00	0.00	0.00	0.000	87.00
SS TUNEUP	(95)	NS	8.00	0.00	0.00	0.00	0.000	32.00

MFG	MODEL YEAR	VEHICLE(VID)	BODY CLASS	CID	CONFIG	CYLIN	TRANS
GM	1975	CHEVROLET NOVA	(15) COMP	350	V	8	AUTO

ITEM(MITEM)	TYPE	FREQ.FACT	DLR. MAT. COST	SS MAT. COST	IND. MAT. COST	LABOR HRS	SPEC TOT COST
---- POWER TRAIN AND EMISSIONS CONTROL							
WHEEL ALIGNMENT (35)	NS	2.00	0.00	0.00	0.00	1.400	0.00
---- COOLING							
WATER PUMP (57)	NS	1.00	25.00	40.96	40.96	1.200	0.00
RADIATOR (58)	NS	0.50	153.90	153.90	153.90	0.800	0.00
---- POWER TRAIN							
OIL PUMP (50)	NS	0.30	20.85	19.95	19.95	2.700	0.00
CARBURETOR (51)	NS	0.75	64.40	64.40	64.40	0.600	0.00
FUEL PUMP (52)	NS	2.00	14.00	14.00	14.00	0.900	0.00
HOSES & BELTS (54)	NS	0.00	0.00	0.00	0.00	0.000	0.00
UNIVERSAL JOINTS (62)	NS	1.00	17.00	13.20	14.00	0.900	0.00
DISTRIBUTOR CAP (79)	NS	1.00	11.65	10.85	10.85	0.000	0.00
ROTOR (80)	NS	4.00	3.65	3.40	3.40	0.000	0.00
POINTS & CONDENSER (81)	NS	0.00	0.00	0.00	0.00	0.000	0.00
SPARK PLUGS (82)	NS	0.00	0.00	0.00	0.00	0.000	0.00
SPARK PLUG WIRES (83)	NS	1.00	41.50	19.47	19.47	0.700	0.00
---- ELECTRICAL							
GENERATOR/ALTERNATOR (55)	NS	0.80	74.50	74.50	74.50	0.500	0.00
STARTER (56)	NS	0.80	47.50	47.50	47.50	0.700	0.00
BATTERY (77)	NS	2.80	30.00	30.00	30.00	0.000	0.00
VOLTAGE REGULATOR (78)	NS	1.00	22.00	22.00	22.00	0.900	0.00
---- EXHAUST							
EXHAUST PIPE (72)	NS	2.00	97.75	85.00	85.00	0.800	0.00
MUFFLER (73)	NS	3.00	32.75	33.85	33.85	0.800	0.00
TAILPIPE (74)	NS	3.00	17.00	14.33	14.33	0.800	0.00
---- BRAKING,STEERING,SUSPENSION							
BRAKE FLUID (30)	NS	1.00	3.50	3.50	3.50	0.000	0.00
POWER STEERING PUMP (53)	NS	0.30	71.85	71.85	71.85	0.800	0.00
WHEEL BEARINGS (59)	NS	0.00	0.00	0.00	0.00	0.000	0.00
SHOCK ABSORBERS (60)	NS	5.00	14.75	8.95	9.50	0.500	0.00
BALL JOINTS (61)	NS	1.00	28.40	28.21	28.21	1.600	0.00
FRONT BRAKES-SHOES (63)	NS	3.00	37.33	23.30	23.30	1.200	0.00
FRONT BRAKES-DRUMS (64)	NS	1.00	0.00	0.00	0.00	1.800	0.00
REAR BRAKES-SHOES (65)	NS	2.00	21.05	12.60	12.60	1.600	0.00
REAR BRAKES-DRUMS (66)	NS	1.00	0.00	0.00	0.00	1.000	0.00
MASTER CYLINDER (67)	NS	0.40	13.35	12.08	12.08	1.200	0.00
WHEEL CYLINDER (68)	NS	1.00	18.20	17.26	17.26	3.600	0.00
BRAKE HOSE (69)	NS	0.80	54.10	33.09	33.09	0.900	0.00
BRAKE BOOSTER (70)	NS	0.25	21.10	21.10	21.10	1.800	0.00
STEERING TIE ROD ENDS (71)	NS	1.00	17.09	15.50	15.50	1.400	0.00
---- CHASSIS							
W/S WASHER & PUMP (75)	NS	1.00	11.70	19.50	19.50	0.500	0.00
WIPER BLADES (76)	NS	4.00	4.20	4.90	4.90	0.000	0.00
A/C COMPRESSOR ASSEMBLY (84)	NS	0.00	0.00	0.00	0.00	0.000	0.00
A/C RECEIVER (85)	NS	0.00	0.00	0.00	0.00	0.000	0.00
POWER WINDOWS/SEATS (86)	NS	0.00	0.00	0.00	0.00	0.000	0.00
HEATER CORE (87)	NS	0.50	42.00	42.00	42.00	1.300	0.00
LAMPS/BULBS/FLASHER (88)	NS	1.00	5.00	5.00	5.00	0.000	0.00

*** TIRES								
TIRES	(89)	NS	8.00	57.67	57.67	57.67	0.200	0.00
*** SPECIALTY ITEMS								
SS SHOCK ABSORBERS	(90)	NS	5.00	0.20	0.00	0.00	0.000	9.50
SS BALL JOINTS	(91)	NS	1.00	0.20	0.00	0.00	0.000	49.00
SS FRONT END ALIGN	(92)	NS	2.00	0.20	0.00	0.00	0.000	9.00
SS BRAKE JOB	(93)	NS	2.00	0.20	0.00	0.00	0.000	70.00
SS EXHAUST SYSTEM	(94)	NS	3.00	0.20	0.00	0.00	0.000	$20.00
SS TUNEUP	(95)	NS	8.00	0.20	0.00	0.00	0.000	30.00

MFG	MODEL YEAR	VEHICLE(VID)	BODY CLASS	CID	CONFIG	CYLIN	TRANS
GM	1975	CHEVOLET CAMERO (16)	COMP	350	V	8	AUTO

ITEM(MITEM)	TYPE	FREQ.FACT	DLR. MAT. COST	SS MAT. COST	IND. MAT. COST	LABOR HRS	SPEC TOT COST
*--- POWER TRAIN AND EMISSIONS CONTROL							
WHEEL ALIGNMENT (35)	NS	2.00	0.00	0.00	0.00	1.900	0.00
*--- COOLING							
WATER PUMP (57)	NS	1.00	25.00	40.96	40.96	1.400	0.00
RADIATOR (58)	NS	0.50	226.75	226.75	226.75	0.800	0.00
*--- POWER TRAIN							
OIL PUMP (50)	NS	0.30	20.85	19.95	19.95	2.500	0.00
CARBURETOR (51)	NS	0.75	64.40	64.40	64.40	0.600	0.00
FUEL PUMP (52)	NS	2.00	14.00	14.00	14.00	0.900	0.00
HOSES & BELTS (54)	NS	0.00	0.00	0.00	0.00	0.000	0.00
UNIVERSAL JOINTS (62)	NS	1.00	17.00	13.20	14.00	0.900	0.00
DISTRIBUTOR CAP (79)	NS	1.00	11.65	10.85	10.85	0.000	0.00
ROTOR (80)	NS	4.00	3.65	3.40	3.40	0.000	0.00
POINTS & CONDENSER (81)	NS	0.00	0.00	0.00	0.00	0.000	0.00
SPARK PLUGS (82)	NS	0.00	0.00	0.00	0.00	0.000	0.00
SPARK PLUG WIRES (83)	NS	1.00	41.50	41.50	41.50	0.700	0.00
*--- ELECTRICAL							
GENERATOR/ALTERNATOR (55)	NS	0.80	74.50	74.50	74.50	0.500	0.00
STARTER (56)	NS	0.80	47.50	47.50	47.50	0.700	0.00
BATTERY (77)	NS	2.00	30.00	30.00	30.00	0.000	0.00
VOLTAGE REGULATOR (78)	NS	1.00	22.00	22.00	22.00	0.900	0.00
*--- EXHAUST							
EXHAUST PIPE (72)	NS	2.00	31.90	19.98	19.98	0.600	0.00
MUFFLER (73)	NS	3.00	31.50	33.09	33.09	0.600	0.00
TAILPIPE (74)	NS	3.00	8.90	7.91	7.91	0.600	0.00
*--- BRAKING,STEERING,SUSPENSION							
BRAKE FLUID (30)	NS	1.00	3.50	3.50	3.50	0.000	0.00
POWER STEERING PUMP (53)	NS	0.30	7.85	71.85	71.85	0.900	0.00
WHEEL BEARINGS (59)	NS	0.00	0.00	0.00	0.00	0.000	0.00
SHOCK ABSORBERS (60)	NS	5.00	14.75	8.95	9.50	0.500	0.00
BALL JOINTS (61)	NS	1.00	28.40	25.86	25.86	1.600	0.00
FRONT BRAKES-SHOES (63)	NS	3.00	37.33	23.30	23.30	1.200	0.00
FRONT BRAKES-DRUMS (64)	NS	1.00	0.00	0.00	0.00	1.800	0.00
REAR BRAKES-SHOES (65)	NS	2.00	19.30	12.60	12.60	1.600	0.00
REAR BRAKES-DRUMS (66)	NS	1.00	0.00	0.00	0.00	1.000	0.00
MASTER CYLINDER (67)	NS	0.40	13.35	12.08	12.08	1.200	0.00
WHEEL CYLINDER (68)	NS	1.00	18.20	17.30	17.30	3.600	0.00
BRAKE HOSE (69)	NS	0.80	46.70	43.06	43.06	0.900	0.00
BRAKE BOOSTER (70)	NS	0.25	21.10	21.10	21.10	1.800	0.00
STEERING TIE ROD ENDS (71)	NS	1.00	17.10	29.42	29.42	1.400	0.00
*--- CHASSIS							
W/S WASHER & PUMP (75)	NS	1.00	16.95	19.50	19.50	0.500	0.00
WIPER BLADES (76)	NS	4.00	4.75	3.75	4.45	0.000	0.00
A/C COMPRESSOR ASSEMBLY (84)	NS	0.20	182.10	102.00	102.00	3.000	0.00
A/C RECEIVER (85)	NS	0.20	116.75	116.75	116.75	2.300	0.00
POWER WINDOWS/SEATS (86)	NS	0.00	0.00	0.00	0.00	0.000	0.00
HEATER CORE (87)	NS	0.50	42.45	42.45	42.45	3.500	0.00
LAMPS/BULBS/FLASHER (88)	NS	1.00	5.00	5.00	5.00	0.000	0.00

*** TIRES								
TIRES	(89)	NS	8.00	57.67	57.67	57.67	0.200	0.00
*** SPECIALTY ITEMS								
SS SHOCK ABSORBERS	(90)	NS	5.00	0.20	0.00	0.00	0.000	9.50
SS BALL JOINTS	(91)	NS	1.00	0.20	0.00	0.00	0.000	49.00
SS FRONT END ALIGN	(92)	NS	2.00	0.00	0.00	0.00	0.000	11.00
SS BRAKE JOB	(93)	NS	2.00	0.20	0.00	0.00	0.000	70.00
SS EXHAUST SYSTEM	(94)	NS	3.00	0.20	0.00	0.00	0.000	90.00
SS TUNEUP	(95)	NS	8.00	0.20	0.00	0.00	0.000	32.00

MFG	MODEL YEAR	VEHICLE(VID)	BODY CLASS	CID	CONFIG	CYLIN	TRANS
FORD	1979	FORD MUSTANG	(17) COMP	302	V	8	AUTO

ITEM(MITEM)	TYPE	FREQ-FACT	DLR. MAT. COST	SS MAT. COST	IND. MAT. COST	LABOR HRS	SPEC TOT COST
*--- POWER TRAIN AND EMISSIONS CONTROL							
WHEEL ALIGNMENT (35)	NS	2.00	0.00	0.00	0.00	1.400	0.00
*--- COOLING							
WATER PUMP (57)	NS	1.00	45.70	43.87	43.87	1.500	0.00
RADIATOR (58)	NS	0.50	185.35	185.35	185.35	1.200	0.00
*--- POWER TRAIN							
OIL PUMP (50)	NS	0.30	27.00	24.50	24.50	2.000	0.00
CARBURETOR (51)	NS	0.75	72.20	72.20	72.20	0.800	0.00
FUEL PUMP (52)	NS	2.00	17.00	18.11	18.11	0.500	0.00
HOSES & BELTS (54)	NS	3.00	23.77	16.32	28.10	1.100	0.00
UNIVERSAL JOINTS (62)	NS	1.00	11.40	11.00	11.98	0.900	0.00
DISTRIBUTOR CAP (79)	NS	1.00	11.40	10.95	10.95	0.000	0.00
ROTOR (80)	NS	4.00	1.50	1.25	1.25	0.000	0.00
POINTS & CONDENSER (81)	NS	0.00	0.00	0.00	0.00	0.000	0.00
SPARK PLUGS (82)	NS	0.00	0.00	0.00	0.00	0.000	0.00
SPARK PLUG WIRES (83)	NS	1.00	35.10	35.10	35.10	0.700	0.00
*--- ELECTRICAL							
GENERATOR/ALTERNATOR (55)	NS	0.80	45.80	45.80	45.80	0.800	0.00
STARTER (56)	NS	0.80	39.40	39.40	39.40	0.700	0.00
BATTERY (77)	NS	2.80	30.00	30.00	30.00	0.000	0.00
VOLTAGE REGULATOR (78)	NS	1.00	17.59	17.00	17.00	0.600	0.00
*--- EXHAUST							
EXHAUST PIPE (72)	NS	2.00	12.95	12.95	12.95	0.500	0.00
MUFFLER (73)	NS	3.00	70.40	70.40	70.40	0.500	0.00
TAILPIPE (74)	NS	3.00	55.85	55.85	55.85	0.500	0.00
*--- BRAKING,STEERING,SUSPENSION							
BRAKE FLUID (30)	NS	1.00	3.50	3.50	3.50	0.000	0.00
POWER STEERING PUMP (53)	NS	0.30	55.30	55.30	55.30	1.300	0.00
WHEEL BEARINGS (59)	NS	0.00	0.00	0.00	0.00	0.000	0.00
SHOCK ABSORBERS (60)	NS	5.00	15.30	8.95	9.50	0.400	0.00
BALL JOINTS (61)	NS	1.00	66.75	33.94	33.94	2.700	0.00
FRONT BRAKES-SHOES (63)	NS	3.00	20.75	20.75	20.75	1.300	0.00
FRONT BRAKES-DRUMS (64)	NS	1.00	0.00	0.00	0.00	1.800	0.00
REAR BRAKES-SHOES (65)	NS	2.00	24.10	13.80	13.80	1.600	0.00
REAR BRAKES-DRUMS (66)	NS	1.00	0.00	0.00	0.00	1.000	0.00
MASTER CYLINDER (67)	NS	0.40	19.25	18.70	18.70	1.200	0.00
WHEEL CYLINDER (68)	NS	1.00	12.00	15.06	15.06	2.600	0.00
BRAKE HOSE (69)	NS	0.80	20.40	20.62	20.62	0.900	0.00
BRAKE BOOSTER (70)	NS	0.25	85.80	85.80	85.80	0.800	0.00
STEERING TIE ROD ENDS (71)	NS	1.00	15.05	20.66	20.66	1.400	0.00
*--- CHASSIS							
W/S WASHER & PUMP (75)	NS	1.00	10.35	10.30	10.30	0.500	0.00
WIPER BLADES (76)	NS	4.00	2.75	4.45	4.45	0.000	0.00
A/C COMPRESSOR ASSEMBLY (84)	NS	0.00	0.00	0.00	0.00	0.000	0.00
A/C RECEIVER (85)	NS	0.00	0.00	0.00	0.00	0.000	0.00
POWER WINDOWS/SEATS (86)	NS	0.00	0.00	0.00	0.00	0.000	0.00
HEATER CORE (87)	NS	0.50	24.10	24.10	24.10	2.000	0.00
LAMPS/BULBS/FLASHER (88)	NS	1.00	5.00	5.00	5.00	0.000	0.00

*** TIRES								
TIRES	(89)	NS	8.00	47.71	47.71	47.71	0.200	8.00
*** SPECIALTY ITEMS								
SS SHOCK ABSORBERS	(90)	NS	5.00	0.00	0.00	0.00	0.000	9.50
SS BALL JOINTS	(91)	NS	1.00	0.00	0.00	0.00	0.000	49.00
SS FRONT END ALIGN	(92)	NS	2.00	0.00	0.00	0.00	0.000	9.00
SS BRAKE JOB	(93)	NS	2.00	0.00	0.00	0.00	0.000	70.00
SS EXHAUST SYSTEM	(94)	NS	3.00	0.00	0.00	0.00	0.000	152.00
SS TUNEUP	(95)	NS	8.00	0.00	0.00	0.00	0.000	30.00

MFG	MODEL YEAR	VEHICLE(VID)	BODY CLASS	CID	CONFIG	CYLIN	TRANS
FORD	1975	FORD MAVERICK (18)	COMP	250	L	6	AUTO

ITEM(MITEM)		TYPE	FREQ-FACT	DLR. MAT. COST	SS MAT. COST	IND. MAT. COST	LABOR HRS	SPEC TOT COST
---- POWER TRAIN AND EMISSIONS CONTROL								
WHEEL ALIGNMENT	(35)	NS	2.00	0.00	0.00	0.00	1.900	0.00
---- COOLING								
WATER PUMP	(57)	NS	1.00	28.55	31.72	31.72	1.900	0.00
RADIATOR	(58)	NS	0.50	93.75	93.75	93.75	1.300	0.00
---- POWER TRAIN								
OIL PUMP	(50)	NS	0.30	30.20	26.05	26.05	2.100	0.00
CARBURETOR	(51)	NS	0.75	50.85	50.85	50.85	0.600	0.00
FUEL PUMP	(52)	NS	2.00	18.90	19.04	19.04	0.800	0.00
HOSES & BELTS	(54)	NS	3.00	27.65	19.79	29.75	1.300	0.00
UNIVERSAL JOINTS	(62)	NS	1.00	11.40	11.00	11.98	0.900	0.00
DISTRIBUTOR CAP	(79)	NS	1.00	11.40	10.60	10.60	0.000	0.00
ROTOR	(80)	NS	4.00	1.50	1.25	1.25	0.000	0.00
POINTS & CONDENSER	(81)	NS	0.00	0.00	0.00	0.00	0.000	0.00
SPARK PLUGS	(82)	NS	0.00	0.00	0.00	0.00	0.000	0.00
SPARK PLUG WIRES	(83)	NS	1.00	15.95	15.95	15.95	0.500	0.00
---- ELECTRICAL								
GENERATOR/ALTERNATOR	(55)	NS	0.80	48.30	48.30	48.30	1.000	0.00
STARTER	(56)	NS	0.80	39.40	39.40	39.40	0.700	0.00
BATTERY	(77)	NS	2.80	30.00	30.00	30.00	0.000	0.00
VOLTAGE REGULATOR	(78)	NS	1.00	17.60	17.00	17.00	0.600	0.00
---- EXHAUST								
EXHAUST PIPE	(72)	NS	2.00	19.95	19.95	19.95	0.500	0.00
MUFFLER	(73)	NS	3.00	47.45	47.45	47.45	0.500	0.00
TAILPIPE	(74)	NS	3.00	0.00	0.00	0.00	0.500	0.00
---- BRAKING,STEERING,SUSPENSION								
BRAKE FLUID	(30)	NS	1.00	3.50	3.50	3.50	0.000	0.00
POWER STEERING PUMP	(53)	NS	0.30	55.30	55.30	55.30	1.300	0.00
WHEEL BEARINGS	(59)	NS	0.00	0.00	0.00	0.00	0.000	0.00
SHOCK ABSORBERS	(60)	NS	5.00	10.20	8.95	9.50	0.400	0.00
BALL JOINTS	(61)	NS	1.00	55.20	48.34	48.34	4.300	0.00
FRONT BRAKES-SHOES	(63)	NS	3.00	24.00	16.95	16.95	1.900	0.00
FRONT BRAKES-DRUMS	(64)	NS	1.00	0.00	0.00	0.00	1.000	0.00
REAR BRAKES-SHOES	(65)	NS	2.00	19.55	12.90	12.90	2.100	0.00
REAR BRAKES-DRUMS	(66)	NS	1.00	0.00	0.00	0.00	1.000	0.00
MASTER CYLINDER	(67)	NS	0.40	19.25	18.70	18.70	1.300	0.00
WHEEL CYLINDER	(68)	NS	1.00	11.00	10.18	10.18	2.400	0.00
BRAKE HOSE	(69)	NS	0.80	24.00	20.91	20.91	0.900	0.00
BRAKE BOOSTER	(70)	NS	0.00	0.00	0.00	0.00	0.000	0.00
STEERING TIE ROD ENDS	(71)	NS	1.00	15.25	18.56	18.56	1.200	0.00
---- CHASSIS								
W/S WASHER & PUMP	(75)	NS	1.00	10.35	10.30	10.30	0.500	0.00
WIPER BLADES	(76)	NS	4.00	2.75	3.85	3.85	0.000	0.00
A/C COMPRESSOR ASSEMBLY	(84)	NS	0.20	114.95	68.35	68.35	1.500	0.00
A/C RECEIVER	(85)	NS	0.20	96.60	96.60	96.60	2.500	0.00
POWER WINDOWS/SEATS	(86)	NS	0.00	0.00	0.00	0.00	0.000	0.00
HEATER CORE	(87)	NS	0.50	22.90	22.90	22.90	3.200	0.00
LAMPS/BULBS/FLASHER	(88)	NS	1.00	5.00	5.00	5.00	0.000	0.00

*** TIRES								
TIRES	(89)	NS	8.00	47.84	47.84	47.84	0.200	0.00
*** SPECIALTY ITEMS								
SS SHOCK ABSORBERS	(90)	NS	5.00	0.00	0.00	0.00	0.000	9.50
SS BALL JOINTS	(91)	NS	1.00	0.00	0.00	0.00	0.000	49.00
SS FRONT END ALIGN	(92)	NS	2.00	0.00	0.00	0.00	0.000	11.00
SS BRAKE JOB	(93)	NS	2.00	0.00	0.00	0.00	0.000	50.00
SS EXHAUST SYSTEM	(94)	NS	3.00	0.00	0.00	0.00	0.000	77.00
SS TUNEUP	(95)	NS	8.00	0.00	0.00	0.00	0.000	28.00

MFG	MODEL YEAR	VEHICLE(VID)	BODY CLASS	CID	CONFIG	CYLIN	TRANS
CHRYS	1975	DODGE DART (19)	COMP	225	L	6	AUTO

ITEM(#ITEM)	TYPE	FREQ.FACT	DLR. MAT. COST	SS MAT. COST	IND. MAT. COST	LABOR HRS	SPEC TOT COST
*--- POWER TRAIN AND EMISSIONS CONTROL							
WHEEL ALIGNMENT (35)	NS	2.00	0.00	0.00	0.00	1.900	0.00
*--- COOLING							
WATER PUMP (57)	NS	1.00	33.70	30.16	30.16	1.300	0.00
RADIATOR (58)	NS	0.50	112.99	112.99	112.99	1.200	0.00
*--- POWER TRAIN							
OIL PUMP (50)	NS	0.30	26.87	23.95	23.95	1.000	0.00
CARBURETOR (51)	NS	0.75	61.60	61.60	61.60	0.900	0.00
FUEL PUMP (52)	NS	2.00	15.76	16.19	16.19	0.600	0.00
HOSES & BELTS (54)	NS	3.00	25.76	22.48	27.15	1.300	0.00
UNIVERSAL JOINTS (62)	NS	1.00	14.50	12.80	13.75	0.800	0.00
DISTRIBUTOR CAP (79)	NS	1.00	3.81	3.95	3.95	0.000	0.00
ROTOR (80)	NS	4.00	1.25	1.18	1.18	0.000	0.00
POINTS & CONDENSER (81)	NS	0.00	0.00	0.00	0.00	0.000	0.00
SPARK PLUGS (82)	NS	0.00	0.00	0.00	0.00	0.000	0.00
SPARK PLUG WIRES (83)	NS	1.00	12.50	13.08	13.08	0.500	0.00
*--- ELECTRICAL							
GENERATOR/ALTERNATOR (55)	NS	0.80	56.40	56.40	56.40	0.600	0.00
STARTER (56)	NS	0.80	56.20	56.20	56.20	0.600	0.00
BATTERY (77)	NS	2.80	30.00	30.00	30.00	0.000	0.00
VOLTAGE REGULATOR (78)	NS	1.00	21.50	20.77	20.77	0.600	0.00
*--- EXHAUST							
EXHAUST PIPE (72)	NS	2.00	25.42	24.50	24.50	0.700	0.00
MUFFLER (73)	NS	3.00	18.50	18.26	18.26	0.700	0.00
TAILPIPE (74)	NS	3.00	10.10	10.37	10.37	0.700	0.00
*--- BRAKING,STEERING,SUSPENSION							
BRAKE FLUID (30)	NS	1.00	3.50	3.50	3.50	0.000	0.00
POWER STEERING PUMP (53)	NS	0.30	79.15	79.15	79.15	1.400	0.00
WHEEL BEARINGS (59)	NS	0.00	0.00	0.00	0.00	0.000	0.00
SHOCK ABSORBERS (60)	NS	5.00	14.55	8.95	9.50	0.600	0.00
BALL JOINTS (61)	NS	1.00	48.45	39.41	39.41	1.600	0.00
FRONT BRAKES-SHOES (63)	NS	3.00	25.56	14.70	14.70	1.500	0.00
FRONT BRAKES-DRUMS (64)	NS	1.00	0.00	0.00	0.00	1.800	0.00
REAR BRAKES-SHOES (65)	NS	2.00	26.40	13.65	13.65	1.700	0.00
REAR BRAKES-DRUMS (66)	NS	1.00	0.00	0.00	0.00	1.000	0.00
MASTER CYLINDER (67)	NS	0.40	23.21	25.35	25.35	2.100	0.00
WHEEL CYLINDER (68)	NS	1.00	11.24	9.68	9.68	2.400	0.00
BRAKE HOSE (69)	NS	0.80	14.22	25.50	25.50	0.900	0.00
BRAKE BOOSTER (70)	NS	0.00	0.00	0.00	0.00	0.000	0.00
STEERING TIE ROD ENDS (71)	NS	1.00	17.80	15.76	15.76	0.800	0.00
*--- CHASSIS							
W/S WASHER & PUMP (75)	NS	1.00	12.27	10.00	10.00	0.500	0.00
WIPER BLADES (76)	NS	4.00	2.70	3.60	3.60	0.000	0.00
A/C COMPRESSOR ASSEMBLY (84)	NS	0.20	99.60	99.60	99.60	2.500	0.00
A/C RECEIVER (85)	NS	0.20	110.80	110.80	110.80	2.000	0.00
POWER WINDOWS/SEATS (86)	NS	0.00	0.00	0.00	0.00	0.000	0.00
HEATER CORE (87)	NS	0.50	37.68	37.68	37.68	1.600	0.00
LAMPS/BULBS/FLASHER (88)	NS	1.00	5.00	5.00	5.00	0.000	0.00

*** TIRES								
TIRES	(89)	NS	16,00	26,18	26,18	26,18	0,200	0,00
*** SPECIALTY ITEMS								
SS SHOCK ABSORBERS	(90)	NS	5,00	0,00	0,00	0,00	0,000	9,50
SS FRONT END ALIGN	(92)	NS	2,00	0,00	0,00	0,00	0,000	13,00
SS BRAKE JOB	(93)	NS	2,00	0,00	0,00	0,00	0,000	70,00
SS EXHAUST SYSTEM	(94)	NS	3,00	0,00	0,00	0,00	0,000	80,00
SS TUNEUP	(95)	NS	8,00	0,00	0,00	0,00	0,000	28,00

MFG	MODEL YEAR	VEHICLE(VID)	BODY CLASS	CID	CONFIG	CYLIN	TRANS
CHRYS	1975	PLYMOUTH VALIANT	(20) COMP	225	L	6	AUTO

ITEM(MITEM)	TYPE	FREQ-FACT	DLR. MAT. COST	SS MAT. COST	IND. MAT. COST	LABOR HRS	SPEC TOT COST
*--- POWER TRAIN AND EMISSIONS CONTROL							
WHEEL ALIGNMENT (35)	NS	2.00	0.00	0.00	0.00	1.400	0.00
*--- COOLING							
WATER PUMP (57)	NS	1.00	33.69	30.16	30.16	1.300	0.00
RADIATOR (58)	NS	0.50	116.50	116.50	116.50	1.200	0.00
*--- POWER TRAIN							
OIL PUMP (50)	NS	0.30	26.87	23.95	23.95	1.800	0.00
CARBURETOR (51)	NS	0.75	61.60	61.60	61.60	0.900	0.00
FUEL PUMP (52)	NS	2.00	15.76	16.19	16.19	0.600	0.00
HOSES & BELTS (54)	NS	3.00	25.76	17.10	19.30	1.300	0.00
UNIVERSAL JOINTS (62)	NS	1.00	14.90	12.80	13.75	0.800	0.00
DISTRIBUTOR CAP (79)	NS	1.00	3.81	3.95	3.95	0.000	0.00
ROTOR (80)	NS	4.00	1.25	1.18	1.18	0.000	0.00
POINTS & CONDENSER (81)	NS	0.00	0.00	0.00	0.00	0.000	0.00
SPARK PLUGS (82)	NS	0.00	0.00	0.00	0.00	0.000	0.00
SPARK PLUG WIRES (83)	NS	1.00	12.50	13.08	13.08	0.500	0.00
*--- ELECTRICAL							
GENERATOR/ALTERNATOR (55)	NS	0.80	56.40	56.40	56.40	0.600	0.00
STARTER (56)	NS	0.80	56.20	56.20	56.20	0.600	0.00
BATTERY (77)	NS	2.80	30.00	30.00	30.00	0.000	0.00
VOLTAGE REGULATOR (78)	NS	1.00	21.50	20.77	20.77	0.600	0.00
*--- EXHAUST							
EXHAUST PIPE (72)	NS	2.00	25.42	24.50	24.50	0.700	0.00
MUFFLER (73)	NS	3.00	18.50	18.26	18.26	0.700	0.00
TAILPIPE (74)	NS	3.00	10.10	10.37	10.37	0.700	0.00
*--- BRAKING,STEERING,SUSPENSION							
BRAKE FLUID (30)	NS	1.00	3.50	3.50	3.50	0.000	0.00
POWER STEERING PUMP (53)	NS	0.30	79.15	79.15	79.15	1.400	0.00
WHEEL BEARINGS (59)	NS	0.00	0.00	0.00	0.00	0.000	0.00
SHOCK ABSORBERS (60)	NS	5.00	14.55	8.95	9.50	0.600	0.00
BALL JOINTS (61)	NS	1.00	48.45	39.41	39.41	1.600	0.00
FRONT BRAKES-SHOES (63)	NS	3.00	26.40	14.70	14.70	1.500	0.00
FRONT BRAKES-DRUMS (64)	NS	1.00	0.00	0.00	0.00	1.000	0.00
REAR BRAKES-SHOES (65)	NS	2.00	26.40	13.65	13.65	1.700	0.00
REAR BRAKES-DRUMS (66)	NS	1.00	0.00	0.00	0.00	1.000	0.00
MASTER CYLINDER (67)	NS	0.40	23.21	25.35	25.35	2.100	0.00
WHEEL CYLINDER (68)	NS	1.00	11.24	9.68	9.68	2.400	0.00
BRAKE HOSE (69)	NS	0.80	14.22	25.50	25.50	0.900	0.00
BRAKE BOOSTER (70)	NS	0.00	0.00	0.00	0.00	0.000	0.00
STEERING TIE ROD ENDS (71)	NS	1.00	17.00	15.76	15.76	0.800	0.00
*--- CHASSIS							
W/S WASHER & PUMP (75)	NS	1.00	12.27	10.00	10.00	0.500	0.00
WIPER BLADES (76)	NS	4.00	2.70	3.60	3.60	0.000	0.00
A/C COMPRESSOR ASSEMBLY (84)	NS	0.00	0.00	0.00	0.00	0.000	0.00
A/C RECEIVER (85)	NS	0.00	0.00	0.00	0.00	0.000	0.00
POWER WINDOWS/SEATS (86)	NS	0.00	0.00	0.00	0.00	0.000	0.00
HEATER CORE (87)	NS	0.50	37.68	37.68	37.68	1.600	0.00
LAMPS/BULBS/FLASHER (88)	NS	1.00	5.00	5.00	5.00	0.000	0.00

-- TIRES								
TIRES	(89)	NS	16.00	26.18	26.18	26.18	0.200	0.00
-- SPECIALTY ITEMS								
SS SHOCK ABSORBERS	(90)	NS	5.00	0.00	0.00	0.00	0.000	9.50
SS BALL JOINTS	(91)	NS	1.00	0.00	0.00	0.00	0.000	49.00
SS FRONT END ALIGN	(92)	NS	2.00	0.00	0.00	0.00	0.000	11.00
SS BRAKE JOB	(93)	NS	2.00	0.00	0.00	0.00	0.000	50.00
SS EXHAUST SYSTEM	(94)	NS	3.00	0.00	0.00	0.00	0.000	80.00
SS TUNEUP	(95)	NS	8.00	0.00	0.00	0.00	0.000	26.00

MFG	MODEL YEAR	VEHICLE(VID)	BODY CLASS	CID	CONFIG	CYLIN	TRANS
AMC	1975	AMC HORNET	(21) COMP	258	L	6	AUTO

ITEM(MITEM)		TYPE	FREQ-FACT	DLR, MAT, COST	SS MAT, COST	IND, MAT, COST	LABOR HRS	SPEC TOT COST
*** POWER TRAIN AND EMISSIONS CONTROL								
WHEEL ALIGNMENT	(35)	NS	2.00	0.00	0.00	0.00	1.400	0.00
*** COOLING								
WATER PUMP	(57)	NS	1.00	27.23	31.74	31.74	1.000	0.00
RADIATOR	(58)	NS	0.50	97.38	97.38	97.38	1.000	0.00
*** POWER TRAIN								
OIL PUMP	(50)	NS	0.30	34.64	32.15	32.15	2.000	0.00
CARBURETOR	(51)	NS	0.75	56.00	56.00	56.00	0.700	0.00
FUEL PUMP	(52)	NS	2.00	15.85	15.85	15.85	0.700	0.00
HOSES & BELTS	(54)	NS	3.00	15.04	15.20	22.25	1.300	0.00
UNIVERSAL JOINTS	(62)	NS	1.00	10.00	8.50	11.50	1.100	0.00
DISTRIBUTOR CAP	(79)	NS	1.00	3.83	4.10	4.10	0.000	0.00
ROTOR	(80)	NS	4.00	2.32	1.25	1.25	0.000	0.00
POINTS & CONDENSER	(81)	NS	6.00	0.00	0.00	0.00	0.000	0.00
SPARK PLUGS	(82)	NS	6.00	9.54	9.60	9.60	0.000	0.00
SPARK PLUG WIRES	(83)	NS	1.00	9.63	10.47	10.47	0.500	0.00
*** ELECTRICAL								
GENERATOR/ALTERNATOR	(55)	NS	0.80	74.50	74.50	74.50	0.800	0.00
STARTER	(56)	NS	0.80	38.85	38.85	38.85	0.800	0.00
BATTERY	(77)	NS	2.80	30.00	30.00	30.00	0.000	0.00
VOLTAGE REGULATOR	(78)	NS	1.00	21.58	22.00	22.00	0.500	0.00
*** EXHAUST								
EXHAUST PIPE	(72)	NS	2.00	17.53	17.20	17.20	0.500	0.00
MUFFLER	(73)	NS	3.00	22.14	21.53	21.53	0.500	0.00
TAILPIPE	(74)	NS	3.00	7.58	7.43	7.43	0.500	0.00
*** BRAKING,STEERING,SUSPENSION								
BRAKE FLUID	(30)	NS	1.00	3.50	3.50	3.50	0.000	0.00
POWER STEERING PUMP	(53)	NS	0.30	53.70	53.70	53.70	0.800	0.00
WHEEL BEARINGS	(59)	NS	0.00	0.00	0.00	0.00	0.000	0.00
SHOCK ABSORBERS	(60)	NS	5.00	11.62	8.95	9.50	0.400	0.00
BALL JOINTS	(61)	NS	1.00	25.16	24.47	24.47	2.600	0.00
FRONT BRAKES-SHOES	(63)	NS	3.00	21.01	13.20	13.20	1.300	0.00
FRONT BRAKES-DRUMS	(64)	NS	1.00	0.00	0.00	0.00	1.000	0.00
REAR BRAKES-SHOES	(65)	NS	2.00	20.53	13.65	13.65	1.200	0.00
REAR BRAKES-DRUMS	(66)	NS	1.00	0.00	0.00	0.00	1.000	0.00
MASTER CYLINDER	(67)	NS	0.40	13.28	15.53	15.53	1.700	0.00
WHEEL CYLINDER	(68)	NS	1.00	8.58	10.60	10.60	2.400	0.00
BRAKE HOSE	(69)	NS	0.80	13.65	23.23	23.23	0.900	0.00
BRAKE BOOSTER	(70)	NS	0.00	0.00	0.00	0.00	0.000	0.00
STEERING TIE ROD ENDS	(71)	NS	1.00	17.50	17.64	17.64	1.800	0.00
*** CHASSIS								
W/S WASHER & PUMP	(75)	NS	1.00	15.03	13.50	13.50	0.500	0.00
WIPER BLADES	(76)	NS	4.00	3.28	3.85	3.85	0.000	0.00
A/C COMPRESSOR ASSEMBLY	(84)	NS	0.00	0.00	0.00	0.00	0.000	0.00
A/C RECEIVER	(85)	NS	0.00	0.00	0.00	0.00	0.000	0.00
POWER WINDOWS/SEATS	(86)	NS	0.00	0.00	0.00	0.00	0.000	0.00
HEATER CORE	(87)	NS	0.50	38.34	38.34	38.34	2.000	0.00
LAMPS/BULBS/FLASHER	(88)	NS	1.00	5.00	5.00	5.00	0.000	0.00

*** TIRES								
TIRES	(89)	NS	16.00	26.18	26.18	26.18	0.200	0.00
*** SPECIALTY ITEMS								
SS SHOCK ABSORBERS	(90)	NS	5.00	0.20	0.00	0.00	0.000	9.50
SS BALL JOINTS	(91)	NS	1.00	0.20	0.00	0.00	0.000	49.00
SS FRONT END ALIGN	(92)	NS	2.00	0.20	0.00	0.00	0.000	9.00
SS BRAKE JOB	(93)	NS	2.00	0.20	0.00	0.00	0.000	50.00
SS EXHAUST SYSTEM	(94)	NS	3.00	0.20	0.00	0.00	0.000	60.00
SS TUNEUP	(95)	NS	8.00	0.20	0.00	0.00	0.000	26.00

MFG	MODEL YEAR	VEHICLE(VID)	BODY CLASS	CID	CONFIG	CYLIN	TRANS
GM	1975	CHEVOLET VEGA/2300	(23) SUBC	140	L	4	AUTO

ITEM(MITEM)		TYPE	FREQ-FACT	DLR. MAT. COST	SS MAT. COST	IND. MAT. COST	LABOR HRS	SPEC TOT COST
**** POWER TRAIN AND EMISSIONS CONTROL								
WHEEL ALIGNMENT	(35)	NS	2.00	0.00	0.00	0.00	1.400	0.00
**** COOLING								
WATER PUMP	(57)	NS	1.00	25.75	32.51	32.51	1.300	0.00
RADIATOR	(98)	NS	0.50	91.25	91.25	91.25	0.800	0.00
**** POWER TRAIN								
OIL PUMP	(50)	NS	0.30	28.25	28.25	28.25	4.500	0.00
CARBURETOR	(51)	NS	0.75	55.30	55.30	55.30	0.600	0.00
FUEL PUMP	(52)	NS	2.00	20.92	18.77	18.77	1.100	0.00
HOSES & BELTS	(54)	NS	0.00	0.00	0.00	0.00	0.000	0.00
UNIVERSAL JOINTS	(62)	NS	1.00	16.20	8.50	9.78	0.900	0.00
DISTRIBUTOR CAP	(79)	NS	1.00	7.82	7.82	7.82	0.000	0.00
ROTOR	(80)	NS	4.00	3.60	3.60	3.60	0.000	0.00
POINTS & CONDENSER	(81)	NS	0.00	0.00	0.00	0.00	0.000	0.00
SPARK PLUGS	(82)	NS	0.00	0.00	0.00	0.00	0.000	0.00
SPARK PLUG WIRES	(83)	NS	1.00	18.75	18.75	18.75	0.500	0.00
**** ELECTRICAL								
GENERATOR/ALTERNATOR	(55)	NS	0.80	113.50	74.50	74.50	0.500	0.00
STARTER	(56)	NS	0.80	97.50	50.50	50.50	0.700	0.00
BATTERY	(77)	NS	2.00	30.00	30.00	30.00	0.000	0.00
VOLTAGE REGULATOR	(78)	NS	1.00	22.00	22.00	22.00	1.100	0.00
**** EXHAUST								
EXHAUST PIPE	(72)	NS	2.00	46.25	46.25	46.25	0.500	0.00
MUFFLER	(73)	NS	3.00	28.75	28.75	28.75	0.500	0.00
TAILPIPE	(74)	NS	3.00	28.75	28.75	28.75	0.500	0.00
**** BRAKING,STEERING,SUSPENSION								
BRAKE FLUID	(30)	NS	1.00	3.50	3.50	3.50	0.000	0.00
POWER STEERING PUMP	(53)	NS	0.00	0.00	0.00	0.00	0.000	0.00
WHEEL BEARINGS	(59)	NS	0.00	0.00	0.00	0.00	0.000	0.00
SHOCK ABSORBERS	(60)	NS	5.00	14.75	8.95	9.50	0.500	0.00
BALL JOINTS	(61)	NS	1.00	30.55	22.58	22.58	1.400	0.00
FRONT BRAKES-SHOES	(63)	NS	3.00	30.00	18.20	18.20	1.300	0.00
FRONT BRAKES-DRUMS	(64)	NS	1.00	0.00	0.00	0.00	1.800	0.00
REAR BRAKES-SHOES	(65)	NS	2.00	22.45	12.30	12.30	1.600	0.00
REAR BRAKES-DRUMS	(66)	NS	1.00	0.00	0.00	0.00	1.000	0.00
MASTER CYLINDER	(67)	NS	0.40	14.15	12.52	12.52	1.200	0.00
WHEEL CYLINDER	(68)	NS	1.00	15.90	10.92	10.92	2.200	0.00
BRAKE HOSE	(69)	NS	0.80	44.35	23.53	23.53	0.900	0.00
BRAKE BOOSTER	(70)	NS	0.00	0.00	0.00	0.00	0.000	0.00
STEERING TIE ROD ENDS	(71)	NS	1.00	23.50	15.54	15.54	1.400	0.00
**** CHASSIS								
W/S WASHER & PUMP	(75)	NS	1.00	11.70	19.50	19.50	0.500	0.00
WIPER BLADES	(76)	NS	4.00	4.20	3.85	3.85	0.000	0.00
A/C COMPRESSOR ASSEMBLY	(84)	NS	0.00	0.00	0.00	0.00	0.000	0.00
A/C RECEIVER	(85)	NS	0.00	0.00	0.00	0.00	0.000	0.00
POWER WINDOWS/SEATS	(86)	NS	0.00	0.00	0.00	0.00	0.000	0.00
HEATER CORE	(87)	NS	0.50	34.75	34.75	34.75	1.000	0.00
LAMPS/BULBS/FLASHER	(88)	NS	1.00	5.00	5.00	5.00	0.000	0.00

---- TIRES								
TIRES	(89)	NS	16.00	21.77	21.77	21.77	0.200	0.00
---- SPECIALTY ITEMS								
SS SHOCK ABSORBERS	(90)	NS	5.00	0.20	0.00	0.00	0.000	9.50
SS BALL JOINTS	(91)	NS	1.00	0.20	0.00	0.00	0.000	49.00
SS FRONT END ALIGN	(92)	NS	2.00	0.00	0.00	0.00	0.000	9.00
SS BRAKE JOB	(93)	NS	2.00	0.20	0.00	0.00	0.000	70.00
SS EXHAUST SYSTEM	(94)	NS	3.00	0.00	0.00	0.00	0.000	75.00
SS TUNEUP	(95)	NS	8.00	0.00	0.00	0.00	0.000	24.00

MFG	MODEL YEAR	VEHICLE(VID)	BODY CLASS	CID	CONFIG	CYLIN	TRANS
GM	1975	BUICK OPEL MANTA/1900 COUPE (24)	SUBC	116	L	4	MAN.

ITEM(MITEM)	TYPE	FREQ-FACT	DLR. MAT. COST	SS MAT. COST	IND. MAT. COST	LABOR HRS	SPEC TOT COST
*--- POWER TRAIN AND EMISSIONS CONTROL							
WHEEL ALIGNMENT (35)	NS	2.00	0.00	0.00	0.00	1.400	0.00
*--- COOLING							
WATER PUMP (57)	NS	1.00	29.50	29.50	29.50	1.000	0.00
RADIATOR (58)	NS	0.50	107.00	107.00	107.00	0.800	0.00
*--- POWER TRAIN							
OIL PUMP (50)	NS	0.30	21.35	21.35	21.35	1.000	0.00
CARBURETOR (51)	NS	0.75	132.00	132.00	132.00	0.600	0.00
FUEL PUMP (52)	NS	2.00	90.75	90.75	90.75	1.200	0.00
HOSES & BELTS (54)	NS	0.00	0.00	0.00	0.00	0.000	0.00
UNIVERSAL JOINTS (62)	NS	1.00	72.00	72.00	72.00	1.000	0.00
DISTRIBUTOR CAP (79)	NS	1.00	3.15	3.15	3.15	0.000	0.00
ROTOR (80)	NS	4.00	1.85	1.17	1.17	0.000	0.00
POINTS & CONDENSER (81)	NS	0.00	0.00	0.00	0.00	0.000	0.00
SPARK PLUGS (82)	NS	0.00	0.00	0.00	0.00	0.000	0.00
SPARK PLUG WIRES (83)	NS	1.00	8.12	9.70	9.70	0.500	0.00
*--- ELECTRICAL							
GENERATOR/ALTERNATOR (55)	NS	0.80	107.00	107.00	107.00	0.700	0.00
STARTER (56)	NS	0.80	90.10	90.10	90.10	0.800	0.00
BATTERY (77)	NS	2.80	30.00	30.00	30.00	0.000	0.00
VOLTAGE REGULATOR (78)	NS	1.00	30.25	23.35	23.35	0.700	0.00
*--- EXHAUST							
EXHAUST PIPE (72)	NS	2.00	34.40	34.40	34.40	0.600	0.00
MUFFLER (73)	NS	3.00	21.20	20.56	20.56	0.600	0.00
TAILPIPE (74)	NS	3.00	30.75	30.75	30.75	0.600	0.00
*--- BRAKING,STEERING,SUSPENSION							
BRAKE FLUID (30)	NS	1.00	3.50	3.50	3.50	0.000	0.00
POWER STEERING PUMP (53)	NS	0.00	0.00	0.00	0.00	0.000	0.00
WHEEL BEARINGS (59)	NS	0.00	0.00	0.00	0.00	0.000	0.00
SHOCK ABSORBERS (60)	NS	5.00	18.80	9.95	9.95	0.500	0.00
BALL JOINTS (61)	NS	1.00	31.50	30.00	30.00	1.400	0.00
FRONT BRAKES-SHOES (63)	NS	3.00	20.50	14.85	14.85	0.900	0.00
FRONT BRAKES-DRUMS (64)	NS	1.00	0.00	0.00	0.00	1.800	0.00
REAR BRAKES-SHOES (65)	NS	2.00	22.25	17.01	17.01	1.100	0.00
REAR BRAKES-DRUMS (66)	NS	1.00	0.00	0.00	0.00	1.000	0.00
MASTER CYLINDER (67)	NS	0.40	39.50	19.38	19.38	1.600	0.00
WHEEL CYLINDER (68)	NS	1.00	23.30	23.30	23.30	4.900	0.00
BRAKE HOSE (69)	NS	0.80	21.10	19.40	19.40	0.900	0.00
BRAKE BOOSTER (70)	NS	0.25	109.00	109.00	109.00	1.000	0.00
STEERING TIE ROD ENDS (71)	NS	1.00	19.00	25.90	25.90	1.500	0.00
*--- CHASSIS							
W/S WASHER & PUMP (75)	NS	1.00	4.50	4.50	4.50	0.500	0.00
WIPER BLADES (76)	NS	4.00	1.65	4.90	4.90	0.000	0.00
A/C COMPRESSOR ASSEMBLY (84)	NS	0.00	0.00	0.00	0.00	0.000	0.00
A/C RECEIVER (85)	NS	0.00	0.00	0.00	0.00	0.000	0.00
POWER WINDOWS/SEATS (86)	NS	0.00	0.00	0.00	0.00	0.000	0.00
HEATER CORE (87)	NS	0.50	40.00	40.00	40.00	1.100	0.00
LAMPS/BULBS/FLASHER (88)	NS	1.00	5.00	5.00	5.00	0.000	0.00
*--- TIRES							
TIRES (89)	NS	0.00	38.81	38.81	38.81	0.200	0.00

MFG	MODEL YEAR	VEHICLE(VID)	BODY CLASS	CID	CONFIG	CYLIN	TRANS
GM	1975	OLDSMOBILE STARFIRE	(25) SUBC	231	V	6	AUTO

ITEM(MITEM)	TYPE	FREQ.FACT	DLR. MAT. COST	SS MAT. COST	IND. MAT. COST	LABOR HRS	SPEC TOT COST
*** POWER TRAIN AND EMISSIONS CONTROL							
WHEEL ALIGNMENT (35)	NS	2.00	0.00	0.00	0.00	1.900	0.00
*** COOLING							
WATER PUMP (57)	NS	1.00	24.55	30.60	30.60	1.400	0.00
RADIATOR (58)	NS	0.50	164.40	164.40	164.40	1.300	0.00
*** POWER TRAIN							
OIL PUMP (50)	NS	0.30	21.80	21.80	21.80	1.000	0.00
CARBURETOR (51)	NS	0.75	111.30	78.00	78.00	0.900	0.00
FUEL PUMP (52)	NS	2.00	22.69	22.69	22.69	1.000	0.00
HOSES & BELTS (54)	NS	0.00	0.00	0.00	0.00	0.000	0.00
UNIVERSAL JOINTS (62)	NS	1.00	17.80	10.50	11.50	1.000	0.00
DISTRIBUTOR CAP (79)	NS	1.00	13.47	13.47	13.47	0.000	0.00
ROTOR (80)	NS	4.00	3.65	3.65	3.65	0.000	0.00
POINTS & CONDENSER (81)	NS	0.00	0.00	0.00	0.00	0.000	0.00
SPARK PLUGS (82)	NS	0.00	0.00	0.00	0.00	0.000	0.00
SPARK PLUG WIRES (83)	NS	1.00	35.12	22.36	22.36	0.600	0.00
*** ELECTRICAL							
GENERATOR/ALTERNATOR (55)	NS	0.80	74.50	74.50	74.50	0.600	0.00
STARTER (56)	NS	0.80	48.25	48.25	48.25	1.400	0.00
BATTERY (77)	NS	2.80	30.00	30.00	30.00	0.000	0.00
VOLTAGE REGULATOR (78)	NS	1.00	22.00	22.00	22.00	1.000	0.00
*** EXHAUST							
EXHAUST PIPE (72)	NS	2.00	81.95	81.95	81.95	0.400	0.00
MUFFLER (73)	NS	3.00	28.75	28.75	28.75	0.400	0.00
TAILPIPE (74)	NS	3.00	11.75	11.75	11.75	0.400	0.00
*** BRAKING,STEERING,SUSPENSION							
BRAKE FLUID (30)	NS	1.00	3.50	3.50	3.50	0.000	0.00
POWER STEERING PUMP (53)	NS	0.30	71.85	71.85	71.85	0.700	0.00
WHEEL BEARINGS (59)	NS	0.00	0.00	0.00	0.00	0.000	0.00
SHOCK ABSORBERS (60)	NS	5.00	14.75	8.95	9.50	0.400	0.00
BALL JOINTS (61)	NS	1.00	30.55	22.58	22.58	1.400	0.00
FRONT BRAKES-SHOES (63)	NS	3.00	39.58	23.30	23.30	1.700	0.00
FRONT BRAKES-DRUMS (64)	NS	1.00	0.00	0.00	0.00	1.800	0.00
REAR BRAKES-SHOES (65)	NS	2.00	22.45	12.30	12.30	1.600	0.00
REAR BRAKES-DRUMS (66)	NS	1.00	0.00	0.00	0.00	1.000	0.00
MASTER CYLINDER (67)	NS	0.40	11.80	11.80	11.80	1.700	0.00
WHEEL CYLINDER (68)	NS	1.00	15.90	10.92	10.92	4.200	0.00
BRAKE HOSE (69)	NS	0.80	55.70	55.70	55.70	1.200	0.00
BRAKE BOOSTER (70)	NS	0.25	18.55	18.55	18.55	1.700	0.00
STEERING TIE ROD ENDS (71)	NS	1.00	23.50	15.54	15.54	1.400	0.00
*** CHASSIS							
W/S WASHER & PUMP (75)	NS	1.00	11.70	11.70	11.70	0.500	0.00
WIPER BLADES (76)	NS	4.00	2.75	3.85	3.85	0.000	0.00
A/C COMPRESSOR ASSEMBLY (84)	NS	0.20	175.40	102.00	102.00	5.000	0.00
A/C RECEIVER (85)	NS	0.20	122.15	122.15	122.15	2.800	0.00
POWER WINDOWS/SEATS (86)	NS	0.00	0.00	0.00	0.00	0.000	0.00
HEATER CORE (87)	NS	0.50	40.35	40.35	40.35	3.000	0.00
LAMPS/BULBS/FLASHER (88)	NS	1.00	10.00	10.00	10.00	0.000	0.00

*--- TIRES								
TIRES	(89)	NS	8.00	45.16	45.16	45.16	0.200	0.00
*--- SPECIALTY ITEMS								
SS SHOCK ABSORBERS	(90)	NS	5.00	0.20	0.00	0.00	0.000	9.50
SS BALL JOINTS	(91)	NS	1.00	0.20	0.00	0.00	0.000	49.00
SS FRONT END ALIGN	(92)	NS	2.00	0.20	0.00	0.00	0.000	11.00
SS BRAKE JOB	(93)	NS	2.00	0.20	0.00	0.00	0.000	70.00
SS EXHAUST SYSTEM	(94)	NS	3.00	0.20	0.00	0.00	0.000	130.00
SS TUNEUP	(95)	NS	8.00	0.20	0.00	0.00	0.000	32.00

MFG	MODEL YEAR	VEHICLE(VID)	BODY CLASS	CID	CONFIG	CYLIN	TRANS
FORD	1975	FORD PINTO	(26) SUBC	140	L	4	AUTO

ITEM(#ITEM)	TYPE	FREQ.FACT	DLR. MAT. COST	SS MAT. COST	IND. MAT. COST	LABOR HRS	SPEC TOT COST
---- POWER TRAIN AND EMISSIONS CONTROL							
WHEEL ALIGNMENT (35)	NS	2.00	0.00	0.00	0.00	1.400	0.00
---- COOLING							
WATER PUMP (57)	NS	1.00	29.05	29.05	29.05	1.800	0.00
RADIATOR (58)	NS	0.50	76.05	76.05	76.05	1.200	0.00
---- POWER TRAIN							
OIL PUMP (50)	NS	0.30	24.30	24.30	24.30	2.800	0.00
CARBURETOR (51)	NS	0.75	70.80	70.80	70.80	0.800	0.00
FUEL PUMP (52)	NS	2.00	18.50	18.50	18.50	0.500	0.00
HOSES & BELTS (54)	NS	3.00	12.50	11.12	15.35	1.200	0.00
UNIVERSAL JOINTS (62)	NS	1.00	11.40	11.00	11.98	0.900	0.00
DISTRIBUTOR CAP (79)	NS	1.00	9.20	8.85	8.85	0.000	0.00
ROTOR (80)	NS	4.00	1.50	1.20	1.20	0.000	0.00
POINTS & CONDENSER (81)	NS	0.00	0.00	0.00	0.00	0.000	0.00
SPARK PLUGS (82)	NS	0.00	0.00	0.00	0.00	0.000	0.00
SPARK PLUG WIRES (83)	NS	1.00	16.65	16.65	16.65	0.500	0.00
---- ELECTRICAL							
GENERATOR/ALTERNATOR (55)	NS	0.80	45.80	45.80	45.80	0.800	0.00
STARTER (56)	NS	0.80	41.90	41.90	41.90	0.700	0.00
BATTERY (77)	NS	2.80	30.00	30.00	30.00	0.000	0.00
VOLTAGE REGULATOR (78)	NS	1.00	17.00	17.00	17.00	0.600	0.00
---- EXHAUST							
EXHAUST PIPE (72)	NS	2.00	28.75	28.75	28.75	0.500	0.00
MUFFLER (73)	NS	3.00	49.60	49.60	49.60	0.500	0.00
TAILPIPE (74)	NS	3.00	0.00	0.00	0.00	0.500	0.00
---- BRAKING,STEERING,SUSPENSION							
BRAKE FLUID (30)	NS	1.00	3.50	3.50	3.50	0.000	0.00
POWER STEERING PUMP (53)	NS	0.00	0.00	0.00	0.00	0.000	0.00
WHEEL BEARINGS (59)	NS	0.00	0.00	0.00	0.00	0.000	0.00
SHOCK ABSORBERS (60)	NS	5.00	15.95	8.95	9.50	0.400	0.00
BALL JOINTS (61)	NS	1.00	66.75	33.94	33.94	2.700	0.00
FRONT BRAKES-SHOES (63)	NS	3.00	20.75	13.50	13.50	1.300	0.00
FRONT BRAKES-DRUMS (64)	NS	1.00	0.00	0.00	0.00	1.800	0.00
REAR BRAKES-SHOES (65)	NS	2.00	24.10	13.50	13.50	1.600	0.00
REAR BRAKES-DRUMS (66)	NS	1.00	0.00	0.00	0.00	1.000	0.00
MASTER CYLINDER (67)	NS	0.40	19.25	18.70	18.70	1.200	0.00
WHEEL CYLINDER (68)	NS	1.00	12.00	15.06	15.06	2.600	0.00
BRAKE HOSE (69)	NS	0.80	20.40	20.62	20.62	0.900	0.00
BRAKE BOOSTER (70)	NS	0.00	0.00	0.00	0.00	0.000	0.00
STEERING TIE ROD ENDS (71)	NS	1.00	21.20	20.66	20.66	1.400	0.00
---- CHASSIS							
W/S WASHER & PUMP (75)	NS	1.00	10.35	10.30	10.30	0.500	0.00
WIPER BLADES (76)	NS	4.00	2.75	3.85	3.85	0.000	0.00
A/C COMPRESSOR ASSEMBLY (84)	NS	0.00	0.00	0.00	0.00	0.000	0.00
A/C RECEIVER (85)	NS	0.00	0.00	0.00	0.00	0.000	0.00
POWER WINDOWS/SEATS (86)	NS	0.00	0.00	0.00	0.00	0.000	0.00
HEATER CORE (87)	NS	0.50	24.10	24.10	24.10	2.000	0.00
LAMPS/BULBS/FLASHER (88)	NS	1.00	5.00	5.00	5.00	0.000	0.00

*--- TIRES								
TIRES	(89)	NS	8.00	45.16	45.16	45.16	0.200	8.00
*--- SPECIALTY ITEMS								
SS SHOCK ABSORBERS	(90)	NS	5.00	0.00	0.00	0.00	0.000	9.50
SS BALL JOINTS	(91)	NS	1.00	0.00	0.00	0.00	0.000	49.00
SS FRONT END ALIGN	(92)	NS	2.00	0.00	0.00	0.00	0.000	9.00
SS BRAKE JOB	(93)	NS	2.00	0.00	0.20	0.00	0.020	77.20
SS EXHAUST SYSTEM	(94)	NS	3.00	0.00	0.00	0.00	0.020	84.00
SS TUNEUP	(95)	NS	8.00	0.20	0.00	0.00	0.000	24.20

MFG	MODEL YEAR	VEHICLE(VID)	BODY CLASS	CID	CONFIG	CYLIN	TRANS
FORD	1975	FORD CAPRI 2600/1600/2000/2800 (27)	SUBC	170	V	6	AUTO

ITEM(#ITEM)	TYPE	FREQ.FACT	DLR. MAT. COST	SS MAT. COST	IND. MAT. COST	LABOR HRS	SPEC TOT COST
*** POWER TRAIN AND EMISSIONS CONTROL							
WHEEL ALIGNMENT (35)	NS	2.00	0.00	0.00	0.00	1.400	0.00
*** COOLING							
WATER PUMP (57)	NS	1.00	34.90	34.90	34.90	1.700	0.00
RADIATOR (58)	NS	0.50	87.35	87.35	87.35	1.100	0.00
*** POWER TRAIN							
OIL PUMP (50)	NS	0.30	29.55	29.55	29.55	0.300	0.00
CARBURETOR (51)	NS	0.79	102.55	102.55	102.55	0.900	0.00
FUEL PUMP (52)	NS	2.00	18.50	18.50	18.50	0.600	0.00
HOSES & BELTS (54)	NS	3.00	14.10	11.12	14.10	1.900	0.00
UNIVERSAL JOINTS (62)	NS	1.00	16.90	16.90	16.90	0.700	0.00
DISTRIBUTOR CAP (79)	NS	1.00	4.60	5.95	5.95	0.000	0.00
ROTOR (80)	NS	4.00	1.55	3.25	3.25	0.000	0.00
POINTS & CONDENSER (81)	NS	0.00	0.00	0.00	0.00	0.000	0.00
SPARK PLUGS (82)	NS	0.00	0.00	0.00	0.00	0.000	0.00
SPARK PLUG WIRES (83)	NS	1.00	16.80	16.80	16.80	0.500	0.00
*** ELECTRICAL							
GENERATOR/ALTERNATOR (55)	NS	0.80	151.00	151.00	151.00	0.600	0.00
STARTER (56)	NS	0.80	39.40	39.40	39.40	0.700	0.00
BATTERY (77)	NS	2.80	30.00	30.00	30.00	0.000	0.00
VOLTAGE REGULATOR (78)	NS	1.00	25.25	23.35	23.35	0.400	0.00
*** EXHAUST							
EXHAUST PIPE (72)	NS	2.00	22.70	22.70	22.70	0.600	0.00
MUFFLER (73)	NS	3.00	48.90	48.90	48.90	0.600	0.00
TAILPIPE (74)	NS	3.00	69.64	69.64	69.64	0.600	0.00
*** BRAKING,STEERING,SUSPENSION							
BRAKE FLUID (30)	NS	1.00	3.50	3.50	3.50	0.000	0.00
POWER STEERING PUMP (53)	NS	0.00	0.00	0.00	0.00	0.000	0.00
WHEEL BEARINGS (59)	NS	0.00	0.00	0.00	0.00	0.000	0.00
SHOCK ABSORBERS (60)	NS	5.00	35.65	20.38	21.69	0.500	0.00
BALL JOINTS (61)	NS	1.00	22.50	26.60	26.60	1.500	0.00
FRONT BRAKES-SHOES (63)	NS	3.00	24.10	14.13	14.13	1.100	0.00
FRONT BRAKES-DRUMS (64)	NS	1.00	0.00	0.00	0.00	1.800	0.00
REAR BRAKES-SHOES (65)	NS	2.00	19.40	13.33	13.33	1.200	0.00
REAR BRAKES-DRUMS (66)	NS	1.00	0.00	0.00	0.00	1.000	0.00
MASTER CYLINDER (67)	NS	0.40	19.35	19.35	19.35	1.100	0.00
WHEEL CYLINDER (68)	NS	1.00	24.70	24.70	24.70	2.500	0.00
BRAKE HOSE (69)	NS	0.80	14.80	14.80	14.80	0.900	0.00
BRAKE BOOSTER (70)	NS	0.00	0.00	0.00	0.00	0.000	0.00
STEERING TIE ROD ENDS (71)	NS	1.00	19.10	28.20	28.20	1.100	0.00
*** CHASSIS							
W/S WASHER & PUMP (75)	NS	1.00	3.20	3.20	3.20	0.500	0.00
WIPER BLADES (76)	NS	4.00	2.95	2.95	2.95	0.000	0.00
A/C COMPRESSOR ASSEMBLY (84)	NS	0.00	0.00	0.00	0.00	0.000	0.00
A/C RECEIVER (85)	NS	0.00	0.00	0.00	0.00	0.000	0.00
POWER WINDOWS/SEATS (86)	NS	0.00	0.00	0.00	0.00	0.000	0.00
HEATER CORE (87)	NS	0.50	60.85	60.85	60.85	1.500	0.00
LAMPS/BULBS/FLASHER (88)	NS	1.00	5.00	5.00	5.00	0.000	0.00
*** TIRES							
TIRES (89)	NS	0.00	47.71	47.71	47.71	0.200	0.00

MFG	MODEL YEAR	VEHICLE(VID)	BODY CLASS	CID	CONFIG	CYLIN	TRANS
CHRYS	1975	DODGE COLT (28)	SUBC	97	L	4	MAN.

ITEM(MITEM)	TYPE	FREQ.FACT	DLR. MAT. COST	SS MAT. COST	IND. MAT. COST	LABOR HRS	SPEC TOT COST
*--- POWER TRAIN AND EMISSIONS CONTROL							
WHEEL ALIGNMENT (35)	NS	2.00	0.00	0.00	0.00	1.400	0.00
*--- COOLING							
WATER PUMP (57)	NS	1.00	29.11	29.11	29.11	1.000	0.00
RADIATOR (58)	NS	0.50	123.80	123.80	123.80	0.600	0.00
*--- POWER TRAIN							
OIL PUMP (50)	NS	0.30	18.88	18.88	18.88	1.700	0.00
CARBURETOR (51)	NS	0.75	105.71	105.71	105.71	1.300	0.00
FUEL PUMP (52)	NS	2.00	27.68	27.68	27.68	0.600	0.00
HOSES & BELTS (54)	NS	3.00	12.66	11.18	9.71	1.200	0.00
UNIVERSAL JOINTS (62)	NS	1.00	16.49	16.49	16.49	0.800	0.00
DISTRIBUTOR CAP (79)	NS	1.00	6.44	6.44	6.44	0.000	0.00
ROTOR (80)	NS	4.00	1.56	1.56	1.56	0.000	0.00
POINTS & CONDENSER (81)	NS	0.00	0.00	0.00	0.00	0.000	0.00
SPARK PLUGS (82)	NS	0.00	0.00	0.00	0.00	0.000	0.00
SPARK PLUG WIRES (83)	NS	1.00	24.26	24.26	24.26	0.500	0.00
*--- ELECTRICAL							
GENERATOR/ALTERNATOR (55)	NS	0.80	121.46	121.46	121.46	0.700	0.00
STARTER (56)	NS	0.80	112.81	112.81	112.81	0.800	0.00
BATTERY (77)	NS	2.80	30.00	30.00	30.00	0.000	0.00
VOLTAGE REGULATOR (78)	NS	1.00	30.87	30.87	30.87	0.400	0.00
*--- EXHAUST							
EXHAUST PIPE (72)	NS	2.00	34.71	34.71	34.71	0.500	0.00
MUFFLER (73)	NS	3.00	30.45	30.45	30.45	0.500	0.00
TAILPIPE (74)	NS	3.00	14.53	14.53	14.53	0.500	0.00
*--- BRAKING,STEERING,SUSPENSION							
BRAKE FLUID (30)	NS	1.00	3.50	3.50	3.50	0.000	0.00
POWER STEERING PUMP (53)	NS	0.00	0.00	0.00	0.00	0.000	0.00
WHEEL BEARINGS (59)	NS	0.00	0.00	0.00	0.00	0.000	0.00
SHOCK ABSORBERS (60)	NS	5.00	24.26	39.20	39.20	1.100	0.00
BALL JOINTS (61)	NS	1.00	13.64	13.64	13.64	1.500	0.00
FRONT BRAKES-SHOES (63)	NS	3.00	31.41	31.41	31.41	0.900	0.00
FRONT BRAKES-DRUMS (64)	NS	1.00	0.00	0.00	0.00	1.800	0.00
REAR BRAKES-SHOES (65)	NS	2.00	18.76	18.76	18.76	1.400	0.00
REAR BRAKES-DRUMS (66)	NS	1.00	0.00	0.00	0.00	1.000	0.00
MASTER CYLINDER (67)	NS	0.40	8.90	8.90	8.90	2.000	0.00
WHEEL CYLINDER (68)	NS	1.00	24.56	24.56	24.56	4.000	0.00
BRAKE HOSE (69)	NS	0.80	12.23	7.91	7.91	0.900	0.00
BRAKE BOOSTER (70)	NS	0.00	0.00	0.00	0.00	0.000	0.00
STEERING TIE ROD ENDS (71)	NS	1.00	19.64	19.64	19.64	1.000	0.00
*--- CHASSIS							
W/S WASHER & PUMP (75)	NS	1.00	22.98	22.98	22.98	0.500	0.00
WIPER BLADES (76)	NS	4.00	5.30	3.10	3.10	0.000	0.00
A/C COMPRESSOR ASSEMBLY (84)	NS	0.00	0.00	0.00	0.00	0.000	0.00
A/C RECEIVER (85)	NS	0.00	0.00	0.00	0.00	0.000	0.00
POWER WINDOWS/SEATS (86)	NS	0.00	0.00	0.00	0.00	0.000	0.00
HEATER CORE (87)	NS	0.50	144.20	144.20	144.20	1.000	0.00
LAMPS/BULBS/FLASHER (88)	NS	1.00	5.00	5.00	5.00	0.000	0.00
*--- TIRES							
TIRES (89)	NS	16.00	21.77	21.77	21.77	0.200	0.00

MFG	MODEL YEAR	VEHICLE(VID)	BODY CLASS	CID	CONFIG	CYLIN	TRANS
AMC	1975	AMC GREMLIN	(29) SUBC	232	L	6	AUTO

ITEM(#ITEM)	TYPE	FREQ-FACT	DLR. MAT. COST	SS MAT. COST	IND. MAT. COST	LABOR HRS	SPEC TOT COST
*--- POWER TRAIN AND EMISSIONS CONTROL							
WHEEL ALIGNMENT (35)	NS	2.00	0.00	0.00	0.00	1.400	0.00
*--- COOLING							
WATER PUMP (57)	NS	1.00	27.23	31.74	31.74	0.800	0.00
RADIATOR (58)	NS	0.50	97.38	97.38	97.38	2.500	0.00
*--- POWER TRAIN							
OIL PUMP (50)	NS	0.30	34.16	32.15	32.15	2.800	0.00
CARBURETOR (51)	NS	0.75	56.00	56.00	56.00	0.700	0.00
FUEL PUMP (52)	NS	2.00	15.85	15.85	15.85	0.700	0.00
HOSES & BELTS (54)	NS	3.00	15.04	14.20	21.95	1.500	0.00
UNIVERSAL JOINTS (62)	NS	1.00	10.00	8.50	11.50	1.000	0.00
DISTRIBUTOR CAP (79)	NS	1.00	3.83	4.10	4.10	0.000	0.00
ROTOR (80)	NS	4.00	2.32	1.25	1.25	0.200	0.00
POINTS & CONDENSER (81)	NS	3.00	0.00	0.00	0.00	0.900	0.00
SPARK PLUGS (82)	NS	3.00	9.54	9.60	9.60	0.600	0.00
SPARK PLUG WIRES (83)	NS	1.00	15.88	10.47	10.47	0.600	0.00
*--- ELECTRICAL							
GENERATOR/ALTERNATOR (55)	NS	0.80	74.50	74.50	74.50	0.800	0.00
STARTER (56)	NS	0.80	38.85	38.85	38.85	0.800	0.00
BATTERY (77)	NS	2.80	30.00	30.00	30.00	0.000	0.00
VOLTAGE REGULATOR (78)	NS	1.00	23.52	23.10	23.10	0.500	0.00
*--- EXHAUST							
EXHAUST PIPE (72)	NS	2.00	16.40	16.49	16.49	0.500	0.00
MUFFLER (73)	NS	3.00	22.14	21.53	21.53	0.500	0.00
TAILPIPE (74)	NS	3.00	7.51	7.37	7.37	0.500	0.00
*--- BRAKING,STEERING,SUSPENSION							
BRAKE FLUID (30)	NS	1.00	3.50	3.50	3.50	0.000	0.00
POWER STEERING PUMP (53)	NS	0.30	53.70	53.70	53.70	0.000	0.00
WHEEL BEARINGS (59)	NS	0.00	0.00	0.00	0.00	0.000	0.00
SHOCK ABSORBERS (60)	NS	5.00	11.62	8.95	9.50	0.400	0.00
BALL JOINTS (61)	NS	1.00	25.11	24.47	24.47	2.000	0.00
FRONT BRAKES-SHOES (63)	NS	3.00	21.01	13.20	13.20	1.200	0.00
FRONT BRAKES-DRUMS (64)	NS	1.00	0.00	0.00	0.00	1.000	0.00
REAR BRAKES-SHOES (65)	NS	2.00	20.53	13.65	13.65	1.200	0.00
REAR BRAKES-DRUMS (66)	NS	1.00	0.00	0.00	0.00	1.000	0.00
MASTER CYLINDER (67)	NS	0.40	13.28	15.53	15.53	1.700	0.00
WHEEL CYLINDER (68)	NS	1.00	8.74	9.72	9.72	2.400	0.00
BRAKE HOSE (69)	NS	0.80	16.86	18.71	18.71	0.900	0.00
BRAKE BOOSTER (70)	NS	0.00	0.00	0.00	0.00	0.000	0.00
STEERING TIE ROD ENDS (71)	NS	1.00	17.50	19.59	19.59	1.000	0.00
*--- CHASSIS							
W/S WASHER & PUMP (75)	NS	1.00	13.50	13.50	13.50	0.500	0.00
WIPER BLADES (76)	NS	4.00	3.88	3.85	3.85	0.000	0.00
A/C COMPRESSOR ASSEMBLY (84)	NS	0.00	0.00	0.00	0.00	0.000	0.00
A/C RECEIVER (85)	NS	0.00	0.00	0.00	0.00	0.000	0.00
POWER WINDOWS/SEATS (86)	NS	0.00	0.00	0.00	0.00	0.000	0.00
HEATER CORE (87)	NS	0.50	38.34	38.34	38.34	2.000	0.00
LAMPS/BULBS/FLASHER (88)	NS	1.00	5.00	5.00	5.00	0.000	0.00

---- TIRES								
TIRES	(89)	NS	16.00	28.18	28.18	28.18	0.200	0.00
---- SPECIALTY ITEMS								
SS SHOCK ABSORBERS	(90)	NS	5.00	0.20	0.00	0.00	0.000	9.50
SS BALL JOINTS	(91)	NS	1.00	0.20	0.00	0.00	0.000	49.00
SS FRONT END ALIGN	(92)	NS	2.00	0.20	0.00	0.00	0.000	9.00
SS BRAKE JOB	(93)	NS	2.00	0.20	0.00	0.00	0.000	50.00
SS EXHAUST SYSTEM	(94)	NS	3.00	0.20	0.00	0.00	0.000	65.00
SS TUNEUP	(95)	NS	8.00	0.20	0.00	0.00	0.000	26.00

MFG	MODEL YEAR	VEHICLE(VID)	BODY CLASS	CID	CONFIG	CYLIN	TRANS
VOLKS	1975	VW BEETLE	(30) SUBC	90	L	4	MAN.

ITEM(MITEM)		TYPE	FREQ-FACT	DLR. MAT. COST	SS MAT. COST	IND. MAT. COST	LABOR HRS	SPEC TOT COST
---- POWER TRAIN AND EMISSIONS CONTROL								
WHEEL ALIGNMENT	(35)	NS	2.00	0.00	0.00	0.00	1.400	0.00
---- COOLING								
WATER PUMP	(57)	NS	1.00	76.30	76.30	76.30	1.300	0.00
RADIATOR	(58)	NS	0.50	115.50	115.50	115.50	0.800	0.00
---- POWER TRAIN								
OIL PUMP	(50)	NS	0.30	43.35	43.35	43.35	2.100	0.00
CARBURETOR	(51)	NS	0.75	265.00	265.00	265.00	0.700	0.00
FUEL PUMP	(52)	NS	2.00	34.19	34.19	34.19	0.400	0.00
HOSES & BELTS	(54)	NS	3.00	9.80	9.80	10.75	0.700	0.00
UNIVERSAL JOINTS	(62)	NS	1.00	0.00	0.00	0.00	0.000	0.00
DISTRIBUTOR CAP	(79)	NS	1.00	4.30	3.90	3.90	0.000	0.00
ROTOR	(80)	NS	4.00	2.55	2.45	2.45	0.000	0.00
POINTS & CONDENSER	(81)	NS	0.00	0.00	0.00	0.00	0.000	0.00
SPARK PLUGS	(82)	NS	0.00	0.00	0.00	0.00	0.000	0.00
SPARK PLUG WIRES	(83)	NS	1.00	28.30	28.30	28.30	0.500	0.00
---- ELECTRICAL								
GENERATOR/ALTERNATOR	(55)	NS	0.80	216.25	216.25	216.25	0.600	0.00
STARTER	(56)	NS	0.80	144.95	144.95	144.95	0.600	0.00
BATTERY	(77)	NS	2.80	30.00	30.00	30.00	0.000	0.00
VOLTAGE REGULATOR	(78)	NS	1.00	46.40	46.40	46.40	0.300	0.00
---- EXHAUST								
EXHAUST PIPE	(72)	NS	2.00	64.40	64.40	64.40	0.700	0.00
MUFFLER	(73)	NS	3.00	55.85	55.85	55.85	0.700	0.00
TAILPIPE	(74)	NS	3.00	24.45	24.45	24.45	0.700	0.00
---- BRAKING,STEERING,SUSPENSION								
POWER STEERING PUMP	(53)	NS	0.00	0.00	0.00	0.00	0.000	0.00
WHEEL BEARINGS	(59)	NS	0.00	0.00	0.00	0.00	0.000	0.00
SHOCK ABSORBERS	(60)	NS	5.00	31.55	31.55	31.55	0.600	0.00
BALL JOINTS	(61)	NS	1.00	13.35	13.35	13.35	1.300	0.00
FRONT BRAKES-SHOES	(63)	NS	3.00	15.95	15.95	15.95	0.700	0.00
FRONT BRAKES-DRUMS	(64)	NS	1.00	0.00	0.00	0.00	1.800	0.00
REAR BRAKES-SHOES	(65)	NS	2.00	12.20	12.20	12.20	1.500	0.00
REAR BRAKES-DRUMS	(66)	NS	1.00	0.00	0.00	0.00	1.000	0.00
MASTER CYLINDER	(67)	NS	0.40	21.95	21.95	21.95	2.100	0.00
WHEEL CYLINDER	(68)	NS	1.00	29.70	29.70	29.70	2.000	0.00
BRAKE HOSE	(69)	NS	0.80	27.00	27.00	27.00	1.500	0.00
BRAKE BOOSTER	(70)	NS	0.00	0.00	0.00	0.00	0.000	0.00
STEERING TIE ROD ENDS	(71)	NS	1.00	26.00	26.00	26.00	0.500	0.00
---- CHASSIS								
W/S WASHER & PUMP	(75)	NS	1.00	20.75	20.75	20.75	0.500	0.00
WIPER BLADES	(76)	NS	4.00	4.45	4.45	4.45	0.000	0.00
A/C COMPRESSOR ASSEMBLY	(84)	NS	0.00	0.00	0.00	0.00	0.000	0.00
A/C RECEIVER	(85)	NS	0.00	0.00	0.00	0.00	0.000	0.00
POWER WINDOWS/SEATS	(86)	NS	0.00	0.00	0.00	0.00	0.000	0.00
HEATER CORE	(87)	NS	0.50	62.80	62.80	62.80	1.200	0.00
LAMPS/BULBS/FLASHER	(88)	NS	1.00	5.00	5.00	5.00	0.000	0.00
---- TIRES								
TIRES	(89)	NS	0.00	37.45	37.45	37.45	0.200	0.00

MFG	MODEL YEAR	VEHICLE(VID)	BODY CLASS	CID	CONFIG	CYLIN	TRANS
TOYOT	1975	TOYOTA COROLLA 1600	(31) SUBC	97	L	4	MAN.

ITEM(MITEM)	TYPE	FREQ.FACT	DLR. MAT. COST	SS MAT. COST	IND. MAT. COST	LABOR HRS	SPEC TOT COST
*--- POWER TRAIN AND EMISSIONS CONTROL							
WHEEL ALIGNMENT (35)	NS	2.00	0.00	0.00	0.00	1.400	0.00
*--- COOLING							
WATER PUMP (57)	NS	1.00	30.70	25.60	25.60	1.000	0.00
RADIATOR (58)	NS	0.50	100.48	100.48	100.48	0.800	0.00
*--- POWER TRAIN							
OIL PUMP (50)	NS	0.30	23.70	23.70	23.70	3.000	0.00
CARBURETOR (51)	NS	0.75	124.68	124.68	124.68	1.300	0.00
FUEL PUMP (52)	NS	2.00	19.89	22.55	22.55	0.600	0.00
HOSES & BELTS (54)	NS	3.00	7.21	11.48	8.10	1.200	0.00
UNIVERSAL JOINTS (62)	NS	1.00	12.10	11.94	11.94	1.300	0.00
DISTRIBUTOR CAP (79)	NS	1.00	4.85	3.90	3.90	0.000	0.00
ROTOR (80)	NS	4.00	0.70	0.98	0.98	0.000	0.00
POINTS & CONDENSER (81)	NS	0.00	0.00	0.00	0.00	0.000	0.00
SPARK PLUGS (82)	NS	0.00	0.00	0.00	0.00	0.000	0.00
SPARK PLUG WIRES (83)	NS	1.00	16.87	8.95	8.95	0.500	0.00
*--- ELECTRICAL							
GENERATOR/ALTERNATOR (55)	NS	0.80	119.62	119.62	119.62	0.800	0.00
STARTER (56)	NS	0.80	134.77	134.77	134.77	1.500	0.00
BATTERY (77)	NS	2.80	30.00	30.00	30.00	0.000	0.00
VOLTAGE REGULATOR (78)	NS	1.00	20.35	22.40	22.40	0.600	0.00
*--- EXHAUST							
EXHAUST PIPE (72)	NS	2.00	31.31	31.31	31.31	0.600	0.00
MUFFLER (73)	NS	3.00	19.18	19.18	19.18	0.600	0.00
TAILPIPE (74)	NS	3.00	38.72	38.72	38.72	0.600	0.00
*--- BRAKING,STEERING,SUSPENSION							
BRAKE FLUID (30)	NS	1.00	3.50	3.50	3.50	0.000	0.00
POWER STEERING PUMP (53)	NS	0.00	0.00	0.00	0.00	0.000	0.00
WHEEL BEARINGS (59)	NS	0.00	0.00	0.00	0.00	0.000	0.00
SHOCK ABSORBERS (60)	NS	5.00	40.70	23.52	23.52	1.200	0.00
BALL JOINTS (61)	NS	1.00	21.73	21.73	21.73	1.000	0.00
FRONT BRAKES-SHOES (63)	NS	3.00	24.10	15.14	15.14	1.100	0.00
FRONT BRAKES-DRUMS (64)	NS	1.00	0.00	0.00	0.00	1.800	0.00
REAR BRAKES-SHOES (65)	NS	2.00	13.25	13.38	13.38	1.700	0.00
REAR BRAKES-DRUMS (66)	NS	1.00	0.00	0.00	0.00	1.000	0.00
MASTER CYLINDER (67)	NS	0.40	20.10	20.10	20.10	2.000	0.00
WHEEL CYLINDER (68)	NS	1.00	10.30	10.30	10.30	4.400	0.00
BRAKE HOSE (69)	NS	0.80	16.28	16.28	16.28	0.900	0.00
BRAKE BOOSTER (70)	NS	0.00	0.00	0.00	0.00	0.000	0.00
STEERING TIE ROD ENDS (71)	NS	1.00	15.60	13.40	13.40	2.000	0.00
*--- CHASSIS							
W/S WASHER & PUMP (75)	NS	1.00	18.59	18.59	18.59	0.500	0.00
WIPER BLADES (76)	NS	4.00	1.15	1.15	1.15	0.000	0.00
A/C COMPRESSOR ASSEMBLY (84)	NS	0.00	0.00	0.00	0.00	0.000	0.00
A/C RECEIVER (85)	NS	0.00	0.00	0.00	0.00	0.000	0.00
POWER WINDOWS/SEATS (86)	NS	0.00	0.00	0.00	0.00	0.000	0.00
HEATER CORE (87)	NS	0.50	95.97	95.97	95.97	1.000	0.00
LAMPS/BULBS/FLASHER (88)	NS	1.00	5.00	5.00	5.00	0.000	0.00
*--- TIRES							
TIRES (89)	NS	0.00	38.81	38.81	38.81	0.200	0.00

MFG	MODEL YEAR	VEHICLE(VID)	BODY CLASS	CID	CONFIG	CYLIN	TRANS
DATSU	1975	DATSUN PL 610/510	(32) SUBC	119	L	4	MAN.

ITEM(HITEM)		TYPE	FREQ-FACT	DLR. MAT. COST	SS MAT. COST	IND. MAT. COST	LABOR HRS	SPEC TOT COST
*** POWER TRAIN AND EMISSIONS CONTROL								
WHEEL ALIGNMENT	(35)	NS	2.00	0.00	0.00	0.00	1.400	0.00
*** COOLING								
WATER PUMP	(57)	NS	1.00	48.20	48.20	48.20	2.100	0.00
RADIATOR	(58)	NS	0.50	120.80	120.80	120.80	1.500	0.00
*** POWER TRAIN								
OIL PUMP	(50)	NS	0.30	24.04	24.04	24.04	1.200	0.00
CARBURETOR	(51)	NS	0.79	218.83	218.83	218.83	1.000	0.00
FUEL PUMP	(52)	NS	2.00	21.22	21.22	21.22	0.600	0.00
HOSES & BELTS	(54)	NS	3.00	10.38	10.38	10.38	1.700	0.00
UNIVERSAL JOINTS	(62)	NS	1.00	11.52	9.68	9.68	1.100	0.00
DISTRIBUTOR CAP	(79)	NS	1.00	4.20	4.20	4.21	0.000	0.00
ROTOR	(80)	NS	4.00	1.80	1.80	1.80	0.000	0.00
POINTS & CONDENSER	(81)	NS	0.00	0.00	0.00	0.00	0.000	0.00
SPARK PLUGS	(82)	NS	0.00	0.00	0.00	0.00	0.000	0.00
SPARK PLUG WIRES	(83)	NS	1.00	6.78	6.78	6.78	0.400	0.00
*** ELECTRICAL								
GENERATOR/ALTERNATOR	(55)	NS	0.80	135.00	135.00	135.00	0.700	0.00
STARTER	(56)	NS	0.80	128.10	128.10	128.10	2.500	0.00
BATTERY	(77)	NS	2.80	30.00	30.00	30.00	0.000	0.00
VOLTAGE REGULATOR	(78)	NS	1.00	23.67	23.67	23.67	0.700	0.00
*** EXHAUST								
EXHAUST PIPE	(72)	NS	2.00	61.88	61.88	61.88	0.400	0.00
MUFFLER	(73)	NS	3.00	28.01	28.01	28.01	0.400	0.00
TAILPIPE	(74)	NS	3.00	15.68	15.68	15.68	0.400	0.00
*** BRAKING,STEERING,SUSPENSION								
BRAKE FLUID	(30)	NS	0.00	0.00	0.00	0.00	0.000	0.00
POWER STEERING PUMP	(53)	NS	0.00	0.00	0.00	0.00	0.000	0.00
WHEEL BEARINGS	(59)	NS	0.00	0.00	0.00	0.00	0.000	0.00
SHOCK ABSORBERS	(60)	NS	5.00	50.11	50.11	50.11	1.000	0.00
BALL JOINTS	(61)	NS	1.00	8.86	8.86	8.86	1.000	0.00
FRONT BRAKES-SHOES	(63)	NS	3.00	14.60	14.60	14.60	1.000	0.00
FRONT BRAKES-DRUMS	(64)	NS	1.00	0.00	0.00	0.00	1.800	0.00
REAR BRAKES-SHOES	(65)	NS	2.00	24.60	24.60	24.60	1.700	0.00
REAR BRAKES-DRUMS	(66)	NS	1.00	0.00	0.00	0.00	1.000	0.00
MASTER CYLINDER	(67)	NS	0.40	5.60	5.60	5.60	1.000	0.00
WHEEL CYLINDER	(68)	NS	1.00	9.40	9.40	9.40	2.000	0.00
BRAKE HOSE	(69)	NS	0.80	18.12	18.12	18.12	0.900	0.00
BRAKE BOOSTER	(70)	NS	0.00	0.00	0.00	0.00	0.000	0.00
STEERING TIE ROD ENDS	(71)	NS	1.00	17.72	17.72	17.72	0.700	0.00
*** CHASSIS								
W/S WASHER & PUMP	(75)	NS	1.00	8.70	8.70	8.70	0.500	0.00
WIPER BLADES	(76)	NS	4.00	4.11	4.90	4.90	0.000	0.00
A/C COMPRESSOR ASSEMBLY	(84)	NS	0.00	0.00	0.00	0.00	0.000	0.00
A/C RECEIVER	(85)	NS	0.00	0.00	0.00	0.00	0.000	0.00
POWER WINDOWS/SEATS	(86)	NS	0.00	0.00	0.00	0.00	0.000	0.00
HEATER CORE	(87)	NS	0.50	38.08	38.08	38.00	1.000	0.00
LAMPS/BULBS/FLASHER	(88)	NS	1.00	5.00	5.00	5.00	0.000	0.00
*** TIRES								
TIRES	(89)	NS	16.00	24.03	24.03	24.03	0.200	0.00

MFG	MODEL YEAR	VEHICLE(VID)	BODY CLASS	CID	CONFIG	CYLIN	TRANS
MAZDA	1975	MAZDA RX 3 COUPE/R-100 COUPE/RX 2 COUPE (33)	SUBC	70	R	1	MAN.

ITEM(MITEM)	TYPE	FREQ-FACT	DLR. MAT. COST	SS MAT. COST	IND. MAT. COST	LABOR HRS	SPEC TOT COST
*--- POWER TRAIN AND EMISSIONS CONTROL							
WHEEL ALIGNMENT (35)	NS	2.00	0.00	0.00	0.00	1.400	0.00
*--- COOLING							
WATER PUMP (57)	NS	1.00	48.48	48.48	48.48	2.200	0.00
RADIATOR (58)	NS	0.50	148.86	148.86	148.86	1.000	0.00
*--- POWER TRAIN							
OIL PUMP (50)	NS	0.30	26.11	26.11	26.11	2.000	0.00
CARBURETOR (51)	NS	0.75	188.24	188.24	188.24	1.100	0.00
FUEL PUMP (52)	NS	2.00	36.06	36.06	36.06	0.600	0.00
HOSES & BELTS (54)	NS	3.00	7.32	9.63	9.63	1.200	0.00
UNIVERSAL JOINTS (62)	NS	1.00	7.68	9.68	9.68	1.200	0.00
DISTRIBUTOR CAP (79)	NS	1.00	8.83	8.83	8.83	0.000	0.00
ROTOR (80)	NS	4.00	3.23	3.23	3.23	0.000	0.00
POINTS & CONDENSER (81)	NS	8.00	10.29	10.29	10.29	0.000	0.00
SPARK PLUGS (82)	NS	0.00	0.00	0.00	0.00	0.000	0.00
SPARK PLUG WIRES (83)	NS	1.00	6.58	6.58	6.58	0.400	0.00
*--- ELECTRICAL							
GENERATOR/ALTERNATOR (55)	NS	0.80	89.50	89.50	89.50	0.500	0.00
STARTER (56)	NS	0.80	45.38	45.38	45.38	0.700	0.00
BATTERY (77)	NS	2.80	30.00	30.00	30.00	0.000	0.00
VOLTAGE REGULATOR (78)	NS	1.00	27.35	20.40	20.40	0.600	0.00
*--- EXHAUST							
EXHAUST PIPE (72)	NS	3.00	70.85	70.85	70.85	0.900	0.00
MUFFLER (73)	NS	3.00	73.34	73.34	73.34	0.900	0.00
TAILPIPE (74)	NS	0.00	0.00	0.00	0.00	0.000	0.00
*--- BRAKING,STEERING,SUSPENSION							
BRAKE FLUID (30)	NS	1.00	3.50	3.50	3.50	0.000	0.00
POWER STEERING PUMP (53)	NS	0.00	0.00	0.00	0.00	0.000	0.00
WHEEL BEARINGS (59)	NS	0.00	0.00	0.00	0.00	0.000	0.00
SHOCK ABSORBERS (60)	NS	5.00	30.10	30.10	30.10	1.600	0.00
BALL JOINTS (61)	NS	1.00	7.10	7.10	7.10	1.300	0.00
FRONT BRAKES-SHOES (63)	NS	3.00	16.79	16.79	16.79	1.000	0.00
FRONT BRAKES-DRUMS (64)	NS	1.00	0.00	0.00	0.00	1.000	0.00
REAR BRAKES-SHOES (65)	NS	2.00	7.44	7.44	7.44	1.000	0.00
REAR BRAKES-DRUMS (66)	NS	1.00	0.00	0.00	0.00	1.000	0.00
MASTER CYLINDER (67)	NS	0.40	7.78	7.78	7.78	1.000	0.00
WHEEL CYLINDER (68)	NS	1.00	11.06	11.06	11.06	4.400	0.00
BRAKE HOSE (69)	NS	0.80	9.26	9.26	9.26	0.900	0.00
BRAKE BOOSTER (70)	NS	0.00	0.00	0.00	0.00	0.000	0.00
STEERING TIE ROD ENDS (71)	NS	1.00	6.37	6.37	6.37	2.000	0.00
*--- CHASSIS							
W/S WASHER & PUMP (75)	NS	1.00	9.92	9.92	9.92	0.500	0.00
WIPER BLADES (76)	NS	4.00	3.85	3.10	3.10	0.000	0.00
A/C COMPRESSOR ASSEMBLY (84)	NS	0.00	0.00	0.00	0.00	0.000	0.00
A/C RECEIVER (85)	NS	0.00	0.00	0.00	0.00	0.000	0.00
POWER WINDOWS/SEATS (86)	NS	0.00	0.00	0.00	0.00	0.000	0.00
HEATER CORE (87)	NS	0.50	46.14	46.14	46.14	1.000	0.00
LAMPS/BULBS/FLASHER (88)	NS	1.00	5.00	5.00	5.00	0.000	0.00
*--- TIRES							
TIRES (89)	NS	0.00	37.44	37.44	37.44	0.200	0.00

MFG	MODEL YEAR	VEHICLE(VID)	BODY CLASS	CID	CONFIG	CYLIN	TRANS
HONDA	1975	HONDA CIVIC	(34) MINI	91	L	4	MAN.

ITEM(MITEM)	TYPE	FREQ.FACT	DLR. MAT. COST	SS MAT. COST	IND. MAT. COST	LABOR HRS	SPEC TOT COST
*** POWER TRAIN AND EMISSIONS CONTROL							
WHEEL ALIGNMENT (35)	NS	2.00	0.00	0.00	0.00	1.400	0.00
*** COOLING							
WATER PUMP (57)	NS	1.00	19.11	19.11	19.11	1.100	0.00
RADIATOR (58)	NS	0.50	106.79	106.79	106.79	1.000	0.00
*** POWER TRAIN							
OIL PUMP (50)	NS	0.30	22.64	22.64	22.64	2.800	0.00
CARBURETOR (51)	NS	0.75	111.74	111.74	111.74	0.700	0.00
FUEL PUMP (52)	NS	2.00	30.90	30.90	30.90	0.400	0.00
HOSES & BELTS (54)	NS	3.00	9.40	9.40	9.40	0.400	0.00
UNIVERSAL JOINTS (62)	NS	0.00	0.00	0.00	0.00	0.000	0.00
DISTRIBUTOR CAP (79)	NS	1.00	4.03	4.03	4.03	0.000	0.00
ROTOR (80)	NS	0.00	0.00	0.00	0.00	0.000	0.00
POINTS & CONDENSER (81)	NS	0.00	0.00	0.00	0.00	0.000	0.00
SPARK PLUGS (82)	NS	0.00	0.00	0.00	0.00	0.000	0.00
SPARK PLUG WIRES (83)	NS	1.00	11.85	11.85	11.85	0.500	0.00
*** ELECTRICAL							
GENERATOR/ALTERNATOR (55)	NS	0.80	100.10	100.10	100.10	0.600	0.00
STARTER (56)	NS	0.80	127.10	127.10	127.10	0.800	0.00
BATTERY (77)	NS	2.80	30.00	30.00	30.00	0.000	0.00
VOLTAGE REGULATOR (78)	NS	1.00	24.90	24.90	24.90	0.700	0.00
*** EXHAUST							
EXHAUST PIPE (72)	NS	2.00	62.30	62.30	62.30	0.600	0.00
MUFFLER (73)	NS	3.00	45.50	45.50	45.50	0.600	0.00
TAILPIPE (74)	NS	3.00	5.60	5.60	5.60	0.600	0.00
*** BRAKING,STEERING,SUSPENSION							
BRAKE FLUID (30)	NS	0.00	0.00	0.00	0.00	0.000	0.00
POWER STEERING PUMP (53)	NS	0.00	0.00	0.00	0.00	0.000	0.00
WHEEL BEARINGS (59)	NS	3.00	0.00	0.00	0.00	1.000	0.00
SHOCK ABSORBERS (60)	NS	5.00	36.60	36.60	36.60	1.000	0.00
BALL JOINTS (61)	NS	1.00	29.00	29.00	29.00	1.200	0.00
FRONT BRAKES-SHOES (63)	NS	3.00	30.80	30.80	30.80	0.400	0.00
FRONT BRAKES-DRUMS (64)	NS	1.00	0.00	0.00	0.00	1.000	0.00
REAR BRAKES-SHOES (65)	NS	2.00	16.48	16.48	16.48	0.600	0.00
REAR BRAKES-DRUMS (66)	NS	1.00	0.00	0.00	0.00	1.000	0.00
MASTER CYLINDER (67)	NS	0.40	9.58	9.58	9.58	1.600	0.00
WHEEL CYLINDER (68)	NS	1.00	22.24	22.24	22.24	2.400	0.00
BRAKE HOSE (69)	NS	0.80	20.72	20.72	20.72	0.900	0.00
BRAKE BOOSTER (70)	NS	0.00	0.00	0.00	0.00	0.000	0.00
STEERING TIE ROD ENDS (71)	NS	1.00	9.42	9.42	9.42	0.900	0.00
*** CHASSIS							
W/S WASHER & PUMP (75)	NS	1.00	15.40	15.40	15.40	0.500	0.00
WIPER BLADES (76)	NS	4.00	4.34	4.34	4.34	0.000	0.00
A/C COMPRESSOR ASSEMBLY (84)	NS	0.00	0.00	0.00	0.00	0.000	0.00
A/C RECEIVER (85)	NS	0.00	0.00	0.00	0.00	0.000	0.00
POWER WINDOWS/SEATS (86)	NS	0.00	0.00	0.00	0.00	0.000	0.00
HEATER CORE (87)	NS	0.50	80.50	80.50	80.50	1.200	0.00
LAMPS/BULBS/FLASHER (88)	NS	1.00	5.00	5.00	5.00	0.000	0.00
*** TIRES							
TIRES (89)	NS	16.00	20.52	20.52	20.52	0.200	0.00

MFG	MODEL YEAR	VEHICLE(VID)	BODY CLASS	CID	CONFIG	CYLIN	TRANS
GM	1975	CHEVROLET C-10	(35) TRUCK	350	V	8	MAN.

ITEM(MITEM)	TYPE	FREQ-FACT	DLR. MAT. COST	SS MAT. COST	IND. MAT. COST	LABOR HRS	SPEC TOT COST
*--- POWER TRAIN AND EMISSIONS CONTROL							
WHEEL ALIGNMENT (35)	NS	2.00	0.00	0.00	0.00	1.400	0.00
*--- COOLING							
WATER PUMP (57)	NS	1.00	25.00	40.96	40.96	1.500	0.00
RADIATOR (58)	NS	0.50	180.05	180.05	180.05	1.000	0.00
*--- POWER TRAIN							
OIL PUMP (50)	NS	0.30	20.85	19.95	19.95	3.100	0.00
CARBURETOR (51)	NS	0.75	64.25	64.25	64.25	0.800	0.00
FUEL PUMP (52)	NS	2.00	16.58	14.00	14.00	0.800	0.00
HOSES & BELTS (54)	NS	0.00	0.00	0.00	0.00	0.000	0.00
UNIVERSAL JOINTS (62)	NS	1.00	16.20	16.20	16.20	1.000	0.00
DISTRIBUTOR CAP (79)	NS	1.00	11.65	10.85	10.85	0.000	0.00
ROTOR (80)	NS	4.00	3.65	3.40	3.40	0.000	0.00
POINTS & CONDENSER (81)	NS	0.00	0.00	0.00	0.00	0.000	0.00
SPARK PLUGS (82)	NS	0.00	0.00	0.00	0.00	0.000	0.00
SPARK PLUG WIRES (83)	NS	1.00	35.45	35.45	35.45	0.700	0.00
*--- ELECTRICAL							
GENERATOR/ALTERNATOR (55)	NS	0.80	74.50	74.50	74.50	0.800	0.00
STARTER (56)	NS	0.80	48.70	48.70	48.70	0.700	0.00
BATTERY (77)	NS	2.80	30.00	30.00	30.00	0.000	0.00
VOLTAGE REGULATOR (78)	NS	1.00	22.00	22.00	22.00	1.000	0.00
*--- EXHAUST							
EXHAUST PIPE (72)	NS	2.00	105.00	105.00	105.00	0.600	0.00
MUFFLER (73)	NS	3.00	19.30	19.30	19.30	0.600	0.00
TAILPIPE (74)	NS	3.00	38.75	38.75	38.75	0.600	0.00
*--- BRAKING,STEERING,SUSPENSION							
BRAKE FLUID (30)	NS	1.00	3.50	3.50	3.50	0.000	0.00
POWER STEERING PUMP (53)	NS	0.00	0.00	0.00	0.00	0.000	0.00
WHEEL BEARINGS (59)	NS	0.00	0.00	0.00	0.00	0.000	0.00
SHOCK ABSORBERS (60)	NS	5.00	14.75	8.95	9.50	0.400	0.00
BALL JOINTS (61)	NS	1.00	36.50	36.50	36.50	2.200	0.00
FRONT BRAKES-SHOES (63)	NS	3.00	35.75	23.30	23.30	1.200	0.00
FRONT BRAKES-DRUMS (64)	NS	1.00	0.00	0.00	0.00	1.800	0.00
REAR BRAKES-SHOES (65)	NS	2.00	36.75	13.80	13.80	1.600	0.00
REAR BRAKES-DRUMS (66)	NS	1.00	0.00	0.00	0.00	1.000	0.00
MASTER CYLINDER (67)	NS	0.40	9.00	9.00	9.00	1.500	0.00
WHEEL CYLINDER (68)	NS	1.00	17.94	17.30	17.30	3.700	0.00
BRAKE HOSE (69)	NS	0.80	65.80	65.80	65.80	1.500	0.00
BRAKE BOOSTER (70)	NS	0.00	0.00	0.00	0.00	0.000	0.00
STEERING TIE ROD ENDS (71)	NS	1.00	23.50	23.50	23.50	1.400	0.00
*--- CHASSIS							
W/S WASHER & PUMP (75)	NS	1.00	16.55	19.50	19.50	0.500	0.00
WIPER BLADES (76)	NS	4.00	2.75	3.85	3.85	0.000	0.00
A/C COMPRESSOR ASSEMBLY (84)	NS	0.00	0.00	0.00	0.00	0.000	0.00
A/C RECEIVER (85)	NS	0.00	0.00	0.00	0.00	0.000	0.00
POWER WINDOWS/SEATS (86)	NS	0.00	0.00	0.00	0.00	0.000	0.00
HEATER CORE (87)	NS	0.50	52.30	52.30	52.30	1.500	0.00
LAMPS/BULBS/FLASHER (88)	NS	1.00	5.00	5.00	5.00	0.000	0.00
*--- TIRES							
TIRES (89)	NS	12.00	66.05	66.05	66.05	0.200	0.00
*--- SPECIALTY ITEMS							
SS EXHAUST SYSTEM (94)	NS	3.00	0.00	0.00	0.00	0.000	175.00

MFG	MODEL YEAR	VEHICLE(VID)	BODY CLASS	CID	CONFIG	CYLIN	TRANS
GM	1975	CHEVROLET C-20 (36)	TRUCK	350	V	8	AUTO

ITEM(MITEM)	TYPE	FREQ.FACT	DLR. MAT. COST	SS MAT. COST	IND. MAT. COST	LABOR HRS	SPEC TOT COST
*** POWER TRAIN AND EMISSIONS CONTROL							
WHEEL ALIGNMENT (35)	NS	2.00	0.00	0.00	0.00	1.400	0.00
*** COOLING							
WATER PUMP (57)	NS	1.00	25.00	40.96	40.96	1.500	0.00
RADIATOR (58)	NS	0.50	267.55	267.55	267.55	1.000	0.00
*** POWER TRAIN							
OIL PUMP (50)	NS	0.30	20.85	19.95	19.95	3.100	0.00
CARBURETOR (51)	NS	0.75	83.40	83.40	83.40	0.800	0.00
FUEL PUMP (52)	NS	2.00	16.58	14.00	14.00	0.800	0.00
HOSES & BELTS (54)	NS	0.00	0.20	0.00	0.00	0.000	0.00
UNIVERSAL JOINTS (62)	NS	1.00	16.20	16.20	16.20	1.000	0.00
DISTRIBUTOR CAP (79)	NS	1.00	11.65	10.85	10.85	0.000	0.00
ROTOR (80)	NS	4.00	3.65	3.40	3.40	0.000	0.00
POINTS & CONDENSER (81)	NS	0.00	0.20	0.00	0.00	0.000	0.00
SPARK PLUGS (82)	NS	0.00	0.20	0.00	0.00	0.000	0.00
SPARK PLUG WIRES (83)	NS	1.00	35.45	35.45	35.45	0.700	0.00
*** ELECTRICAL							
GENERATOR/ALTERNATOR (55)	NS	0.80	74.50	74.50	74.50	0.800	0.00
STARTER (56)	NS	0.80	48.70	48.70	48.70	0.700	0.00
BATTERY (77)	NS	2.80	30.00	30.00	30.00	0.000	0.00
VOLTAGE REGULATOR (78)	NS	1.00	22.20	22.00	22.00	1.000	0.00
*** EXHAUST							
EXHAUST PIPE (72)	NS	2.00	72.70	72.70	72.70	0.600	0.00
MUFFLER (73)	NS	3.00	36.75	36.75	36.75	0.600	0.00
TAILPIPE (74)	NS	3.00	38.75	38.75	38.75	0.600	0.00
*** BRAKING,STEERING,SUSPENSION							
BRAKE FLUID (30)	NS	1.00	3.50	3.50	3.50	0.000	0.00
POWER STEERING PUMP (53)	NS	0.00	0.20	0.00	0.00	0.000	0.00
WHEEL BEARINGS (59)	NS	0.00	0.00	0.00	0.00	0.000	0.00
SHOCK ABSORBERS (60)	NS	5.00	14.75	8.95	9.50	0.400	0.00
BALL JOINTS (61)	NS	1.00	33.05	33.05	33.05	2.200	0.00
FRONT BRAKES-SHOES (63)	NS	3.00	35.75	23.30	23.30	1.200	0.00
FRONT BRAKES-DRUMS (64)	NS	1.00	0.20	0.00	0.00	1.800	0.00
REAR BRAKES-SHOES (65)	NS	2.00	43.20	22.65	22.65	1.600	0.00
REAR BRAKES-DRUMS (66)	NS	1.00	0.20	0.00	0.00	1.000	0.00
MASTER CYLINDER (67)	NS	0.40	13.35	13.35	13.35	1.500	0.00
WHEEL CYLINDER (68)	NS	1.00	18.36	17.30	17.30	3.700	0.00
BRAKE HOSE (69)	NS	0.80	65.80	65.80	65.80	1.500	0.00
BRAKE BOOSTER (70)	NS	0.00	0.20	0.00	0.00	0.000	0.00
STEERING TIE ROD ENDS (71)	NS	1.00	23.50	23.50	23.50	1.400	0.00
*** CHASSIS							
W/S WASHER & PUMP (75)	NS	1.00	16.95	19.50	19.50	0.500	0.00
WIPER BLADES (76)	NS	4.00	2.75	3.85	3.85	0.000	0.00
A/C COMPRESSOR ASSEMBLY (84)	NS	0.00	0.20	0.00	0.00	0.000	0.00
A/C RECEIVER (85)	NS	0.00	0.20	0.00	0.00	0.000	0.00
POWER WINDOWS/SEATS (86)	NS	0.00	0.20	0.00	0.00	0.000	0.00
HEATER CORE (87)	NS	0.50	52.30	52.30	52.30	1.500	0.00
LAMPS/BULBS/FLASHER (88)	NS	1.00	5.20	5.00	5.00	0.000	0.00
*** TIRES							
TIRES (89)	NS	12.00	66.05	66.05	66.05	0.200	0.00
*** SPECIALTY ITEMS							
SS EXHAUST SYSTEM (94)	NS	3.00	0.00	0.00	0.00	0.000	160.00

MFG	MODEL YEAR	VEHICLE(VID)	BODY CLASS	CID	CONFIG	CYLIN	TRANS
FORD	1975	FORD F-100 (37)	TRUCK	300	L	6	MAN.

ITEM(MITEM)	TYPE	FREQ.FACT	DLR. MAT. COST	SS MAT. COST	IND. MAT. COST	LABOR HRS	SPEC TOT COST
---- POWER TRAIN AND EMISSIONS CONTROL							
WHEEL ALIGNMENT (35)	NS	2.00	0.00	0.00	0.00	1.400	0.00
---- COOLING							
WATER PUMP (57)	NS	1.00	25.85	31.72	31.72	1.500	0.00
RADIATOR (58)	NS	0.50	105.65	105.65	105.65	1.200	0.00
---- POWER TRAIN							
OIL PUMP (50)	NS	0.30	35.45	26.05	26.05	3.100	0.00
CARBURETOR (51)	NS	0.75	37.70	37.70	37.70	0.700	0.00
FUEL PUMP (52)	NS	2.00	18.90	23.96	23.96	0.700	0.00
HOSES & BELTS (54)	NS	3.00	14.85	11.36	13.34	1.700	0.00
UNIVERSAL JOINTS (62)	NS	1.00	10.95	8.50	9.78	0.900	0.00
DISTRIBUTOR CAP (79)	NS	1.00	5.65	10.60	10.60	0.000	0.00
ROTOR (80)	NS	4.00	1.50	1.25	1.25	0.000	0.00
POINTS & CONDENSER (81)	NS	0.00	0.00	0.00	0.00	0.000	0.00
SPARK PLUGS (82)	NS	0.00	0.00	0.00	0.00	0.000	0.00
SPARK PLUG WIRES (83)	NS	1.00	15.60	15.60	15.60	0.500	0.00
---- ELECTRICAL							
GENERATOR/ALTERNATOR (55)	NS	0.80	45.80	45.80	45.80	0.900	0.00
STARTER (56)	NS	0.80	39.40	39.40	39.40	0.500	0.00
BATTERY (77)	NS	2.80	30.00	30.00	30.00	0.000	0.00
VOLTAGE REGULATOR (78)	NS	1.00	17.59	17.00	17.00	0.500	0.00
---- EXHAUST							
EXHAUST PIPE (72)	NS	2.00	17.30	17.30	17.30	0.600	0.00
MUFFLER (73)	NS	3.00	26.55	26.55	26.55	0.600	0.00
TAILPIPE (74)	NS	3.00	14.90	14.90	14.90	0.600	0.00
---- BRAKING,STEERING,SUSPENSION							
BRAKE FLUID (30)	NS	1.00	3.50	3.50	3.50	0.000	0.00
POWER STEERING PUMP (53)	NS	0.00	0.00	0.00	0.00	0.000	0.00
WHEEL BEARINGS (59)	NS	0.00	0.00	0.00	0.00	0.000	0.00
SHOCK ABSORBERS (60)	NS	5.00	10.20	8.95	9.50	0.400	0.00
BALL JOINTS (61)	NS	0.00	0.00	0.00	0.00	0.000	0.00
FRONT BRAKES-SHOES (63)	NS	3.00	27.55	18.90	18.90	1.600	0.00
FRONT BRAKES-DRUMS (64)	NS	1.00	0.00	0.00	0.00	1.800	0.00
REAR BRAKES-SHOES (65)	NS	2.00	22.85	21.97	21.97	1.800	0.00
REAR BRAKES-DRUMS (66)	NS	1.00	0.00	0.00	0.00	1.000	0.00
MASTER CYLINDER (67)	NS	0.40	19.25	18.22	18.22	1.100	0.00
WHEEL CYLINDER (68)	NS	1.00	7.22	23.06	23.06	4.000	0.00
BRAKE HOSE (69)	NS	0.80	28.10	27.18	27.18	1.500	0.00
BRAKE BOOSTER (70)	NS	0.00	0.00	0.00	0.00	0.000	0.00
STEERING TIE ROD ENDS (71)	NS	1.00	12.10	24.56	24.56	1.500	0.00
---- CHASSIS							
W/S WASHER & PUMP (75)	NS	1.00	10.35	10.30	10.30	0.500	0.00
WIPER BLADES (76)	NS	4.00	2.95	3.85	3.85	0.000	0.00
A/C COMPRESSOR ASSEMBLY (84)	NS	0.00	0.00	0.00	0.00	0.000	0.00
A/C RECEIVER (85)	NS	0.00	0.00	0.00	0.00	0.000	0.00
POWER WINDOWS/SEATS (86)	NS	0.00	0.00	0.00	0.00	0.000	0.00
HEATER CORE (87)	NS	0.50	24.90	24.90	24.90	1.800	0.00
LAMPS/BULBS/FLASHER (88)	NS	1.00	5.00	5.00	5.00	0.000	0.00

*--- TIRES								
TIRES	(89)	NS	12.00	56.05	56.05	56.05	0.200	0.00
*--- SPECIALTY ITEMS								
SS SHOCK ABSORBERS	(90)	NS	5.00	0.00	0.00	0.00	0.000	9.50
SS BALL JOINTS	(91)	NS	1.00	0.00	0.00	0.00	0.000	49.00
SS BALL JOINTS	(91)	NS	0.50	25.95	25.95	25.95	3.900	49.00
SS FRONT END ALIGN	(92)	NS	2.00	0.00	0.00	0.00	0.000	9.00
SS BRAKE JOB	(93)	NS	2.00	0.00	0.00	0.00	0.000	70.00
SS EXHAUST SYSTEM	(94)	NS	3.00	0.00	0.00	0.00	0.000	77.00
SS TUNEUP	(95)	NS	4.00	0.00	0.00	0.00	0.000	26.00

MFG	MODEL YEAR	VEHICLE(VID)	BODY CLASS	CID	CONFIG	CYLIN	TRANS
FORD	1975	FORD F-250	(38) TRUCK	360	V	8	AUTO

ITEM(MITEM)	TYPE	FREQ-FACT	DLR. MAT. COST	SS MAT. COST	IND. MAT. COST	LABOR HRS	SPEC TOT COST
*--- POWER TRAIN AND EMISSIONS CONTROL							
WHEEL ALIGNMENT (35)	NS	2.00	0.00	0.00	0.00	1.400	0.00
*--- COOLING							
WATER PUMP (57)	NS	1.00	53.50	54.04	54.04	1.900	0.00
RADIATOR (58)	NS	0.50	135.40	135.40	135.40	1.400	0.00
*--- POWER TRAIN							
OIL PUMP (50)	NS	0.30	35.44	24.40	24.40	2.500	0.00
CARBURETOR (51)	NS	0.75	67.35	67.35	67.35	0.800	0.00
FUEL PUMP (52)	NS	2.00	18.50	17.59	17.59	0.800	0.00
HOSES & BELTS (54)	NS	3.00	22.25	19.17	21.13	2.000	0.00
UNIVERSAL JOINTS (62)	NS	1.00	10.95	8.50	9.78	0.900	0.00
DISTRIBUTOR CAP (79)	NS	1.00	11.40	10.95	10.95	0.000	0.00
ROTOR (80)	NS	4.00	1.50	1.25	1.25	0.000	0.00
POINTS & CONDENSER (81)	NS	0.00	0.00	0.00	0.00	0.000	0.00
SPARK PLUGS (82)	NS	0.00	0.00	0.00	0.00	0.000	0.00
SPARK PLUG WIRES (83)	NS	1.00	38.10	38.10	38.10	0.700	0.00
*--- ELECTRICAL							
GENERATOR/ALTERNATOR (55)	NS	0.80	48.30	48.30	48.30	0.900	0.00
STARTER (56)	NS	0.80	39.40	39.40	39.40	0.700	0.00
BATTERY (77)	NS	2.80	30.00	30.00	30.00	0.000	0.00
VOLTAGE REGULATOR (78)	NS	1.00	17.59	17.00	17.00	0.500	0.00
*--- EXHAUST							
EXHAUST PIPE (72)	NS	2.00	18.90	18.90	18.90	0.600	0.00
MUFFLER (73)	NS	3.00	26.40	26.40	26.40	0.600	0.00
TAILPIPE (74)	NS	3.00	8.70	8.70	8.70	0.600	0.00
*--- BRAKING,STEERING,SUSPENSION							
BRAKE FLUID (30)	NS	1.00	3.50	3.50	3.50	0.000	0.00
POWER STEERING PUMP (53)	NS	0.00	0.00	0.00	0.00	0.000	0.00
WHEEL BEARINGS (59)	NS	0.00	0.00	0.00	0.00	0.000	0.00
SHOCK ABSORBERS (60)	NS	5.00	10.20	8.95	9.50	0.400	0.00
BALL JOINTS (61)	NS	0.00	0.00	0.00	0.00	0.000	0.00
FRONT BRAKES-SHOES (63)	NS	3.00	27.85	18.90	18.90	1.600	0.00
FRONT BRAKES-DRUMS (64)	NS	1.00	0.00	0.00	0.00	1.800	0.00
REAR BRAKES-SHOES (65)	NS	2.00	30.85	29.82	29.82	2.200	0.00
REAR BRAKES-DRUMS (66)	NS	1.00	0.00	0.00	0.00	1.000	0.00
MASTER CYLINDER (67)	NS	0.40	19.25	17.75	17.75	1.100	0.00
WHEEL CYLINDER (68)	NS	1.00	7.22	22.94	22.94	4.000	0.00
BRAKE HOSE (69)	NS	0.80	44.90	26.41	26.41	1.500	0.00
BRAKE BOOSTER (70)	NS	0.25	91.70	91.70	91.70	0.800	0.00
STEERING TIE ROD ENDS (71)	NS	1.00	28.85	24.56	24.56	1.500	0.00
*--- CHASSIS							
W/S WASHER & PUMP (75)	NS	1.00	10.35	10.30	10.30	0.500	0.00
WIPER BLADES (76)	NS	4.00	2.95	3.85	3.85	0.000	0.00
A/C COMPRESSOR ASSEMBLY (84)	NS	0.20	114.95	68.35	68.35	1.500	0.00
A/C RECEIVER (85)	NS	0.20	113.20	113.20	113.20	2.000	0.00
POWER WINDOWS/SEATS (86)	NS	0.00	0.00	0.00	0.00	0.000	0.00
HEATER CORE (87)	NS	0.50	55.50	55.50	55.50	2.200	0.00
LAMPS/BULBS/FLASHER (88)	NS	1.00	5.00	5.00	5.00	0.000	0.00

---- TIRES								
TIRES	(89)	NS	16.00	59.38	59.38	59.38	0.200	0.00
---- SPECIALTY ITEMS								
SS SHOCK ABSORBERS	(90)	NS	5.00	0.20	0.00	0.00	0.000	9.50
SS BALL JOINTS	(91)	NS	1.00	0.00	0.00	0.00	0.000	49.00
SS BALL JOINTS	(91)	NS	0.50	25.95	25.95	25.95	3.900	49.00
SS FRONT END ALIGN	(92)	NS	2.00	0.20	0.00	0.00	0.000	11.00
SS BRAKE JOB	(93)	NS	2.00	0.20	0.00	0.00	0.000	70.00
SS EXHAUST SYSTEM	(94)	NS	3.00	0.20	0.00	0.00	0.000	105.00
SS TUNEUP	(95)	NS	8.00	0.00	0.00	0.00	0.000	32.00

H
HE18.5.A34
no.DOT-TSC-
NHTSA-78-25
v.3
BORROWE
Gen Serv.
Form DOT F 1720.
FORMERLY FORM DOT

00347459

U.S. DEPARTMENT OF TRANSPORTATION
RESEARCH AND SPECIAL PROGRAMS ADMINISTRATION
TRANSPORTATION SYSTEMS CENTER
KENDALL SQUARE, CAMBRIDGE, MA. 02142

OFFICIAL BUSINESS
PENALTY FOR PRIVATE USE, $300

POSTAGE AND FEES PAID
U.S. DEPARTMENT OF TRANSPORTATION
613

U.S. MAIL